698

Hallman

ILLUSTRATED CATALOGUE

OF

CUSHMAN BROS. & CO.

82, 84 & 86

HAWLEY STREET, BOSTON, MASS., U.S.A.

ESTABLISHED 1870.

ILLUSTRATED CATALOGUE

AND

PRICE LIST

OF

SHADE ROLLERS, WINDOW SHADES,
BRASS AND NICKEL SHADE TRIMMINGS,
HOLLANDS AND UPHOLSTERY HARDWARE,

MANUFACTURED BY

CUSHMAN BROS. & CO.

SALESROOMS:

82, 84 & 86 HAWLEY ST., BOSTON, MASS., U. S. A.

FACTORIES:

358 to 368 MAIN ST., CAMBRIDGEPORT, MASS.,

—AND—

201 to 207 PURCHASE ST., BOSTON, MASS.

Copyrighted, 1885, by Cushman Bros. & Co.

TERMS.

All goods shipped at purchaser's risk. Claims must be made on receipt of goods. Prices subject to market changes. Mail orders will receive prompt and careful attention, and be filled at lowest ruling rates. All sales made on thirty days time, with two per cent. discount for cash, if RECEIVED WITHIN TEN DAYS from date of invoice. Bills not paid at maturity are subject to draft.

No charge for cartage or cases when shipped from Boston or Factories.

CUSHMAN BROS. & CO.

CHAS. H. CUSHMAN.
FRED. H. CUSHMAN.

ID 90-B62280 TCF

CONTENTS.

B

PAGE

Ball Cord, Cotton, ... 121
" Linen, ... 164
Banner Rods, ... 138
" Stands, ... 139
Brackets, Screw, for Picture Rods, ... 143
Brackets, Pole, with Braces, ... 67
" " without Braces, ... 67
" " Wood, ... 69
" Vestibule, ... 72, 73
Braided Line, ... 121
Brass Rods, ... 73
" Tassels, ... 74

C

Canopies, ... 169
Carpet Awl, ... 158
" Needles, ... 167
" Seam Presser, ... 159
" Shears, ... 159
" Spindle, ... 159
" Stretcher, ... 157
" Sweepers, ... 144, 145
" Tacks, all kinds, ... 160
" Thread, ... 46
Chains, Brass Drapery, ... 75–85
Child's Rocker, ... 170
Cord, Ball, Cotton, ... 121
" " Linen, ... 164
" Cleats and Clamps, ... 94
" Picture, ... 119, 120
" Picture, Braided Wire, ... 122
" Silk, ... 165
Cornice Hooks and Eyes, ... 131
" Hooks and Eyes, with Braces, ... 67
" Hooks only, ... 132
" Plates, ... 132
" Poles, ... 50
" Poles, Brass, ... 74
Cup Hooks, ... 126, 127
Curtain Clasps, Buckeye, ... 49
" Hangers, Adjustable, ... 49
" Paper, ... 169
" Pins, ... 112, 113
" Rings, ... 123–125

D

Drapery Chains, ... 75–85
" Loops, ... 166
" Hooks, ... 171

E

Enamels, ... 163
Ends, Wood Pole, ... 69
Escutcheon Pins, ... 141, 142
Eyes, Screw, ... 128, 129
" Stair Rod, ... 132

F

Fancy Silk Ornaments, ... 166
Fastenings for Stair Rods, ... 152, 153
Fixtures, Shade, Ætna Friction Balance, ... 12

PAGE

Fixtures, Shade, Cushman Balance, ... 11
" " " Stop, ... 6
" " Globe, Side Cord, ... 14
" " Home Balance, ... 10
" " Knapp Balance, ... 8, 9
" " New England, Side Cord, ... 15
" " Western Friction Balance, ... 13
Folding Camp Chair, ... 170
" Lap Board, ... 170
" Work Table, ... 170
Fringe, Rug, ... 169
Fringes, Upholstery, and Shade, ... 164, 165
Furniture Gimp, ... 165

G

Gate Hooks and Eyes, ... 133
Gilt Nails, ... 134–137
Gimp Bands, ... 166
" Furniture, ... 165

H

Hangers, Picture, ... 118
Hassocks, ... 165
Hollands, Atlantic (American), ... 18
" Cushman, Dead Finish (American), . . . 17
" Opaque, Fancy, 30-yard rolls, ... 27
" " Monarch, ... 21
" " Oswego, ... 22
" Pacific (American), ... 19
" Scotch, John King & Son's, ... 20
" Transparent Tint Shading, ... 22
Hooks, and Eyes, Cornice, ... 131
" and Eyes, Gate, ... 133
" Cornice, only, ... 132
" " with Braces, ... 67
" Cup, ... 126, 127
" Picture, ... 101–103
" Screw, Brass, ... 126
" Screw, Iron, ... 130
" Tassel, ... 86–91
" Tenter, ... 143
" Drapery, ... 171

J

Joints, Pole, ... 65

K

Knobs, Picture, ... 114–116
" Picture, Ebony, ... 117
" Shutter, ... 117

L

Line, Window Shade, ... 121
Looking Glass Supports, ... 112, 113
Loops, Shade, Silk, ... 47, 48

M

Matting Ends, ... 156

N

Nails, Gilt, ... 134–137
" Picture, ... 104–111
Novelty Flat Bands, ... 166

O

PAGE

Oil Cloth Binding, etc., ... 169
" Floor, ... 163
" Knife, ... 157
Ornamental Nails, ... 154
Ornaments, Fancy Silk, ... 166

P

Packing Needles, ... 167
Picture Cord, ... 119, 120
" " Braided Wire, ... 122
" Hangers, ... 118
" Hooks, ... 101–103
" Knobs, ... 114–116
" " Ebony, ... 117
" Nails, ... 104–111
Pins, Curtain, ... 112, 113
Pins, Escutcheon, ... 141, 142
Plates, Stair, ... 155
Pole Brackets, Brass, ... 66
" " with Braces, ... 67
" " without Braces, ... 67
" " Wood, ... 69
" Ends, Brass, ... 50–60
" " " and Sets, ... 51
" " Wood, ... 69
" Rings, ... 69
" " Brass, ... 62–64
" Sockets, Wood and Brass, ... 71
" Trimmings, without Pole, ... 61
Poles, Brass, ... 70, 74
" Cornice, ... 50
" Wood, ... 68, 69
Pulleys, Screw, Double, ... 95
" Screw, Side, ... 95
" " Single, ... 94
" Self-Adjusting, ... 93
" Side, ... 95
" Slat, ... 92
" Swing, ... 93
" Traverse, ... 92
" Upright, ... 93
" Wedge Rack, ... 96–99

R

Racks, Towel, ... 140
Rings, Brass, ... 62–64
" Curtain and Screw, ... 123–125
" Flat, Polished, ... 143
" Pole, ... 69
Rods, Banner, ... 138
" Brass and Nickel, ... 73
" Stair, Brass, ... 146–151
" Vestibule, ... 72, 73
Roller Ends and Brackets, ... 100
Rollers and Slats, ... 16
" Shade, ... 6–15
Rug Fringe, ... 169
Rustic Window Shades, ... 16
Rugs, ... 171

S

Sail Needles, ... 167
Screw Brackets for Picture Rods, ... 143
" Drivers, ... 158
" Eyes, ... 128, 129
" Hooks, Brass, ... 126
Screw Hooks, Iron, ... 130
" Rings, ... 123–125
" Supports, ... 113, 114
Shade Exhibitor, Revolving, ... 29
" Fixtures, Ætna, ... 12
" " Cushman, ... 6 and 11
" " Globe, ... 14
" " Home, ... 10
" " Knapp, ... 8, 9
" " New England, ... 15
" " Western, ... 13
" Fringe, ... 164
" Line, ... 121
" Loops, Silk, ... 47, 48
" Ornaments, ... 48
" Pulls, ... 30–32, 34–45
" Rings, ... 33
" Rods, ... 162
" Roller Ends and Brackets, ... 100
" Tassels, ... 46
Shades, Dado Window, ... 23–26
" Rustic Window, ... 16
Shears, Carpet and Tailor, ... 159
Shutter Knobs, ... 117
Silk Cord, ... 165
Slats and Rollers, ... 16
Sockets, Wood and Brass, ... 71
Solid Braided Shade Line, ... 121
Stair Plates, ... 155
" Rod Eyes, ... 132
" Rod Fastenings, ... 152, 153
" Rods, Brass, ... 146–151
Stands, Banner, ... 139
Sweepers, Carpet, ... 144, 145

T

Tacks, all kinds, ... 160
Tack Drawer, ... 158
Tape Line, ... 158
Tassel Hooks, ... 86–91
Tassels, Brass, ... 74
" Leaded, ... 46
" Shade, ... 46
Tenter Hooks, ... 143
Thread, Carpet, ... 46
Towel Racks, ... 140
Tubes, Brass and Nickel Cased, ... 73

U

Upholsterer's Hammer, ... 158
" Needles, ... 167, 168
Upholstered Shades, ... 28

V

Vestibule Rods and Brackets, ... 72, 73
Vise, Carpet and Oil Cloth, etc., ... 157

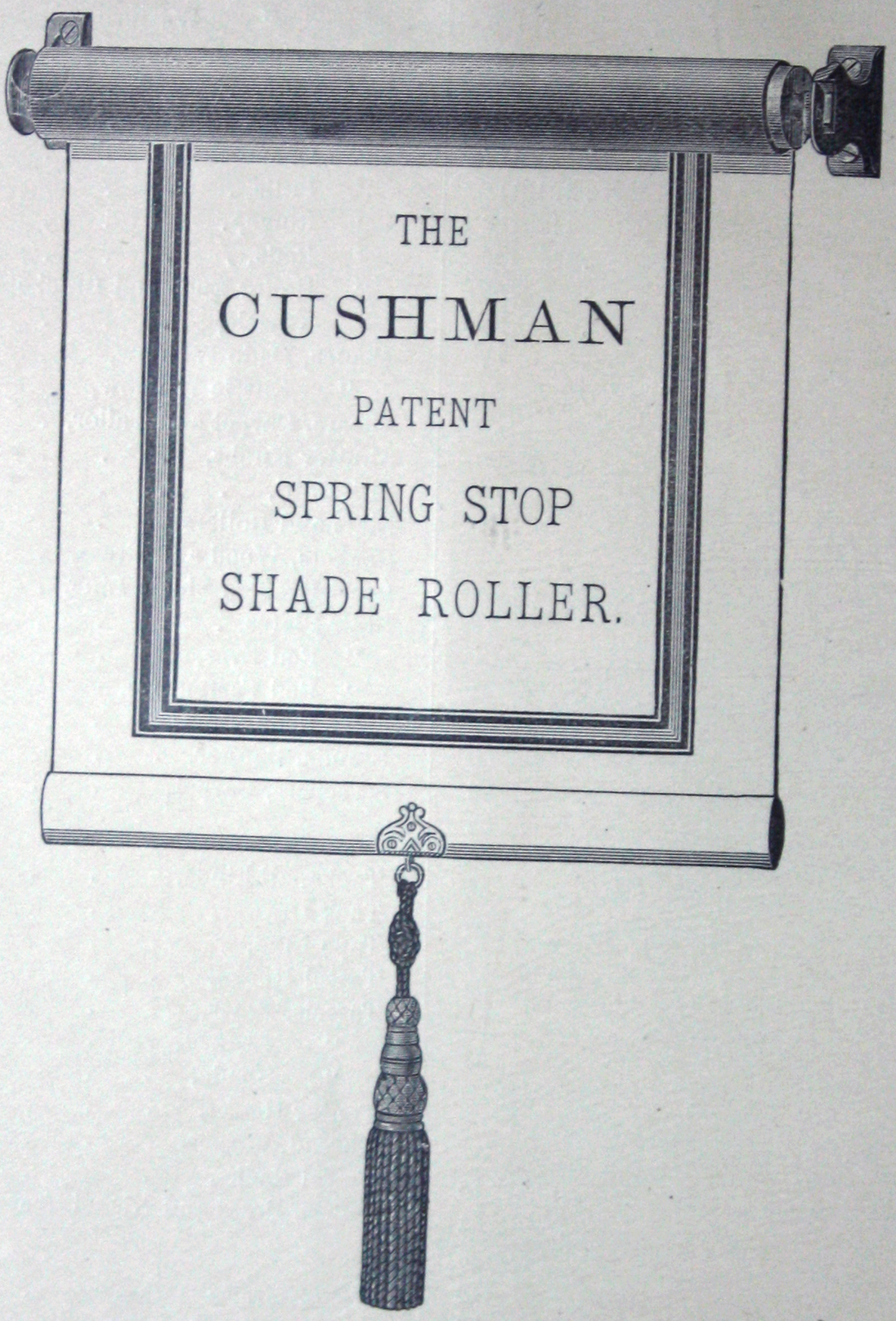
W

Wall Paper Exhibitor, ... 161
Window Shade Line, ... 121
" " Pulls, ... 30–32, 34–45
Window Shades, Dado, ... 23–26
" " Upholstered, ... 28
Wood Poles, ... 68, 69
" " Brass Trimmed, ... 70
" Screws, ... 169

Y

Yard Rule, ... 158

SHADE FIXTURES.



This roller will carry a longer shade than any other curtain fixture. Brass caps furnished with the above if wanted.

IT IS THE CHEAPEST AND BEST.

Thousands sold since introduced, and first awards at all late Exhibitions. These rollers have an extra strong spring, all *the latest improvements*, and are to-day the best working rollers on the market. As manufacturers of spring rollers for the past sixteen years, we recommend this stop roller to the trade in general, as meeting their wants in every respect.

We have *outside*, *inside*, *bead-strip* and *bottom* brackets for all our spring rollers, and can furnish them as required. Models of each sent when wanted.

LIST OF THE CUSHMAN STOP ROLLER.

WOOD.

ONE INCH IN DIAMETER.

Suitable for shades 8 feet and under in length, 3 feet 6 inches long, - - - - per gross, $30.00

ONE AND ONE-QUARTER INCHES IN DIAMETER.

Suitable for shades 12 feet and under in length, 3 feet 6 inches long, - - - - per gross, $40.00
" " " 4 feet long, - - - - - " 42.00

Packed in quarter and half gross cases.

TIN ROLLERS.

ONE AND ONE-QUARTER INCHES IN DIAMETER.

Suitable for shades 12 feet and under in length; in stock, varying every inch from 1 foot to 2 feet 2 inches long. Over 2 feet 2 inches, varying every 2 inches in length up to 5 feet long—the longest made of this diameter.

2 feet 2 inches and under, - - - - - - - - - each, .40
Over 2 feet 2 inches, to and including 4 feet, - - - - - - - " .48
" 4 feet, to and including 5 feet, - - - - - - - - " .60

Slats will be furnished in all boxes of 1 inch and $1\frac{1}{4}$ inch tin rollers up to 4 feet long.

ONE AND ONE-HALF INCHES IN DIAMETER.

In stock from 2 feet, varying every 2 inches in length up to 9 feet.

4 feet and under, - - - - - - - - - each, $1.00
Over 4 feet, to and including 5 feet, - - - - - - - - " 1.12
" 5 " " " 6 " - - - - - - - - " 1.20
" 6 " " " 7 " - - - - - - - - " 1.30
" 7 " " " 8 " - - - - - - - - " 1.40
" 8 " " " 9 " - - - - - - - - " 1.50

Longer rollers should be made of greater diameter to avoid sagging or bending. For extra heavy or wide shades the 2 or the 3 inch cylinders are used.

TWO INCHES IN DIAMETER.

6 feet and over, - - - - - - - - - - per foot, .35

THREE INCHES IN DIAMETER.

7 feet and over, - - - - - - - - - - per foot, .60

The discounts and terms quoted for the one and one-half inch rollers will apply also to the above sizes. Special prices will be quoted for sizes not mentioned on this list; also, for rollers required to be used on shades of unusual width or weight.

SHADE FIXTURES.

The spring is made from the very best quality of *steel* wire, evenly tempered throughout, by an improved process, thereby insuring a perfectly *reliable and durable spring*, and one that will never lose its elasticity on account of being too soft, or be liable to break from being too hard.

This spring requires but one-third the usual space or length of roller, and thus admits of cutting it off short, as is often necessary for narrow windows.

The bearings are run on felt, thereby giving the necessary friction to produce a *perfect balance*, and also an *entirely noiseless roller*.

The brackets are *strong* and *durable*, and made in all shapes and sizes for any requirements.

This spring is wound in redoubled layers, one over the other, each layer acting to reinforce the other; this gives the *extra strength* required by heavier curtains or shades.

The spindle on which the spring is wound is *best quality* charcoal iron its entire length, and will *never bend or break*. When strong springs are used for extra heavy shades, the reinforced layer spring will sustain heavier shades on the same size rollers than the ordinary or single coil spring.

The rolls are the first quality kiln-dried lumber, and will *never warp* or get out of shape, and each is lined by a machine which is adapted to pass through only such rolls as are perfectly round and *straight*.

The locking device is simple and positive, and readily accessible.

THE ORIGINAL KNAPP SPRING BALANCE SHADE ROLLER.

This Knapp roller we have made ever since the date of the original patent. We were the first owners of it. To-day there is an imitation of it, but no equal, and to protect this well-known brand we have been obliged to put on each roller the above trade-mark. All our genuine rollers have it on. Buyers and consumers will confer a favor on us and benefit themselves if they will see that this trade-mark is on all rollers they buy.

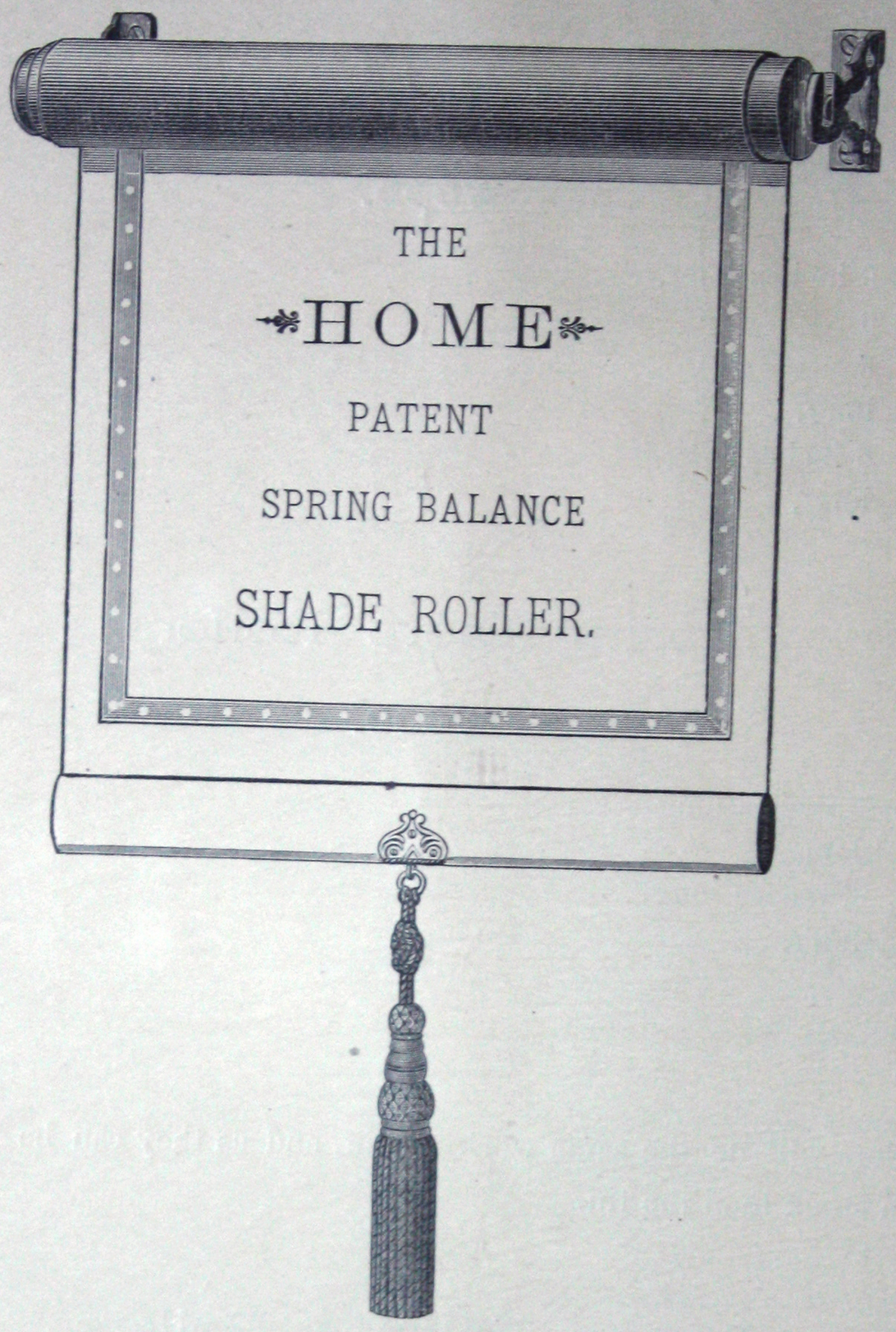
LIST OF THE KNAPP ROLLERS.

Spring Balance Rollers.

WOOD.

| | | |

SHADE FIXTURES.



These are all 1¼ inch rolls, and are the *strongest* made and put together of any spring roller in existence.

They are noiseless and will balance any shade the label on each roller specifies.

They will never jump out of the brackets, or allow the shade to fly to the top of the window.

They are readily put up or removed from the windows, and will *not allow* the spring to unwind or run down.

They have the locking device inside of the end cap, and it is therefore *protected*, and cannot get out of order, as well as giving to the roller end a neater appearance.

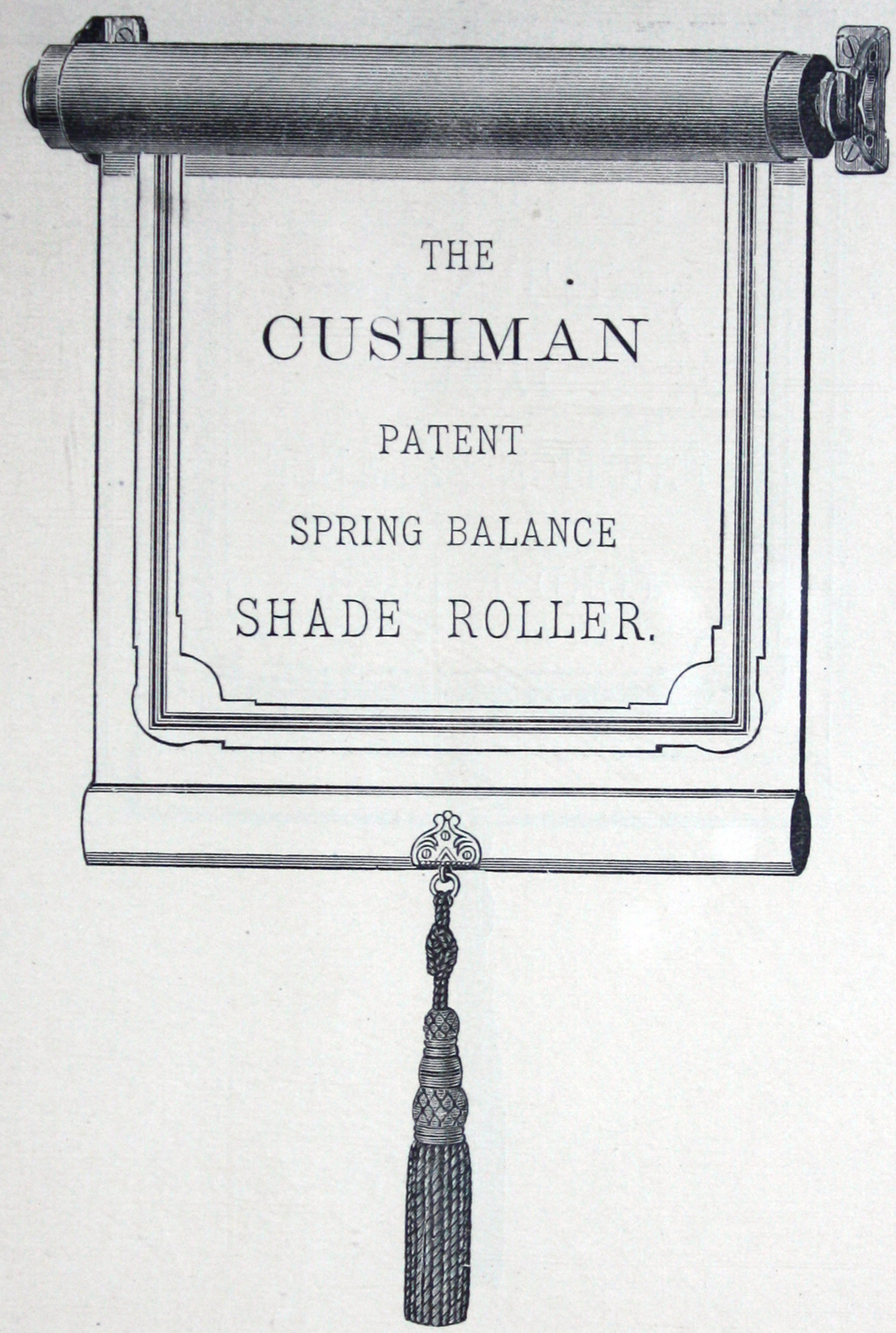
The same quality of spring, spindle, rolls and brackets are used as on the Knapp roller. These rollers are furnished with brass caps and gudgeon ends when wanted.

LIST OF THE HOME BALANCE ROLLER.

No. 1.—1¼ inch in diameter, 3 feet 6 inches long,	per gross,	$48.00
2.—1¼ " " 3 " 6 " "	"	54.00
3.—1¼ " " 4 " long,	"	60.00

Nickel Caps and Brackets, per gross, net, $4.00 extra.

SHADE FIXTURES.



Having a demand for a low priced 1¼-inch balance roller, we offer the Cushman to the trade, as meeting this want. The sale of them is large, and they give great satisfaction.

LIST OF THE CUSHMAN BALANCE ROLLERS.

No. 1.—1¼ inch in diameter, 3 feet 6 inches long, - - - - - per gross, $46.00

SHADE FIXTURES.

This is a friction side cord roller, strong and durable.

The shade may be raised or lowered by the side cord, or it may be drawn down by the tassel.

1 inch in diameter, 3 feet 6 inches long, - - - - - - per gross, $10.00

Packed in one-half gross cases only.

SHADE FIXTURES.

This roller has been on the market for the past few years. A very large number of them sold. They are used by the largest jobbing houses throughout the country. Every part of them is strongly made, the friction perfect, and they are to-day the best friction balance cord roller on the market. We respectfully ask those who have not used them to try a sample box. The shade may be raised or lowered by the side cord, or it may be drawn down by the tassel.

This roller is fully protected by letters patent. Any infringement will be rigidly prosecuted.

1 inch in diameter, 3 feet 6 inches long, - - - - - - per gross, $9.00

Packed in half gross cases.

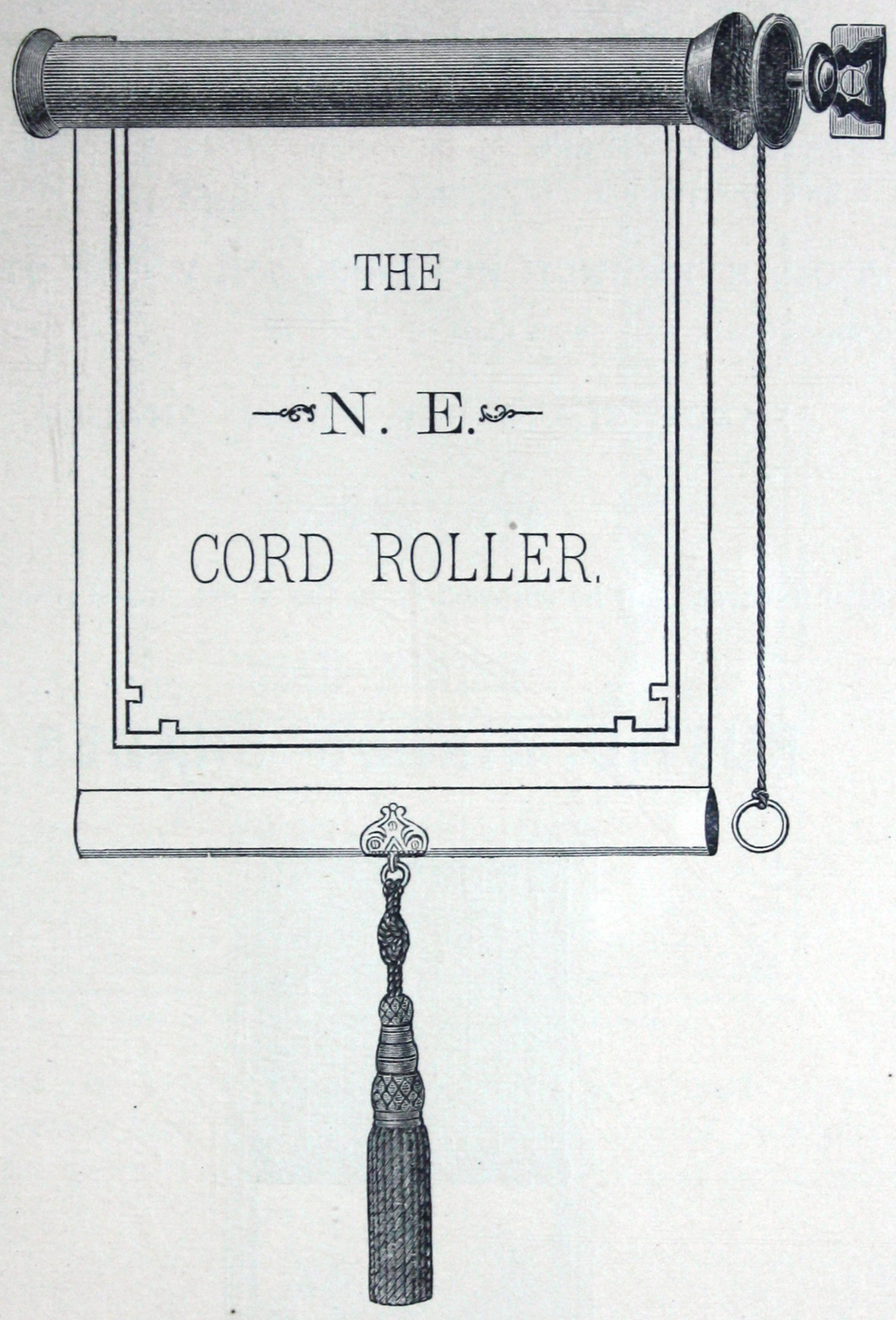
SHADE FIXTURES.

A side cord fixture. Lets down by the cord only. Strong, durable, and well made.

1 inch in diameter, 3 feet 6 inches long, - - - - - - - per gross, $8.00

Packed in half gross cases.

SHADE FIXTURES.



This is the old Putnam roller, so well and favorably known to the New England trade, and at the present time is largely used for a cheap roller.

1 inch in diameter, 3 feet 6 inches long, - - - - - - - per gross, $6.00

Packed in half gross cases.

ROLLERS AND SLATS.

No. 1, 3 feet 6 inches, - - - - - -	250 in a crate, per 1,000,	$18.00
No. 1, 4 feet, - - - - - - - -	250 in a crate, "	19.00
No. 1, 3 feet 6 inches, - - - - - -	100 in a crate, "	18.75
No. 1, 4 feet, - - - - - - - -	100 in a crate, "	19.75

SLATS ONLY.

No. 1, 3 feet 6 inches, or 4 feet, extra fine finish, - - -	500 in a bundle, per 1,000,	$6.00
No. 2, 3 feet 6 inches, or 4 feet, medium finish, - - -	500 in a bundle, "	5.00
No. 3, 3 feet 6 inches, or 4 feet, not planed, - - -	500 in a bundle, "	4.00

ONE AND A QUARTER INCH ROLLERS, ONLY, FOR STORE SHADES.

Following lengths kept in stock:—5, 6, 7, 8, 9 feet, - - - - - per foot, .03

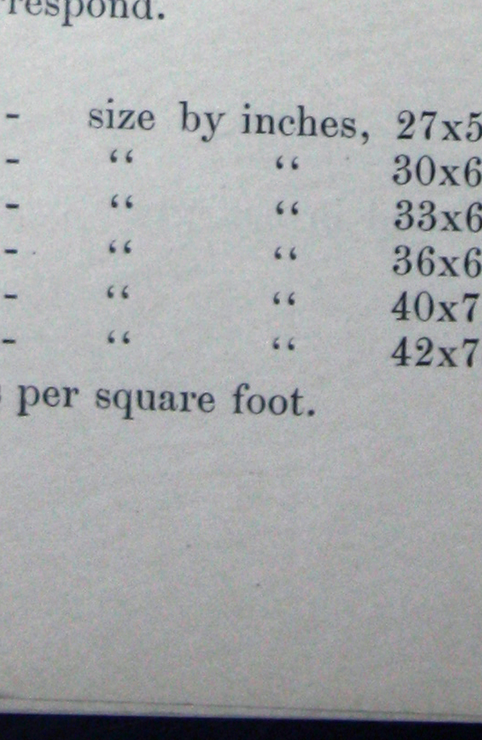
LARGE SLATS, FOR STORE SHADES.

Same lengths as rollers, - - - - - - - - - 1½ cents per foot.

In any quantity.

Rollers and slats, also fixtures, can be shipped from the West, when preferred.

RUSTIC WINDOW SHADES.



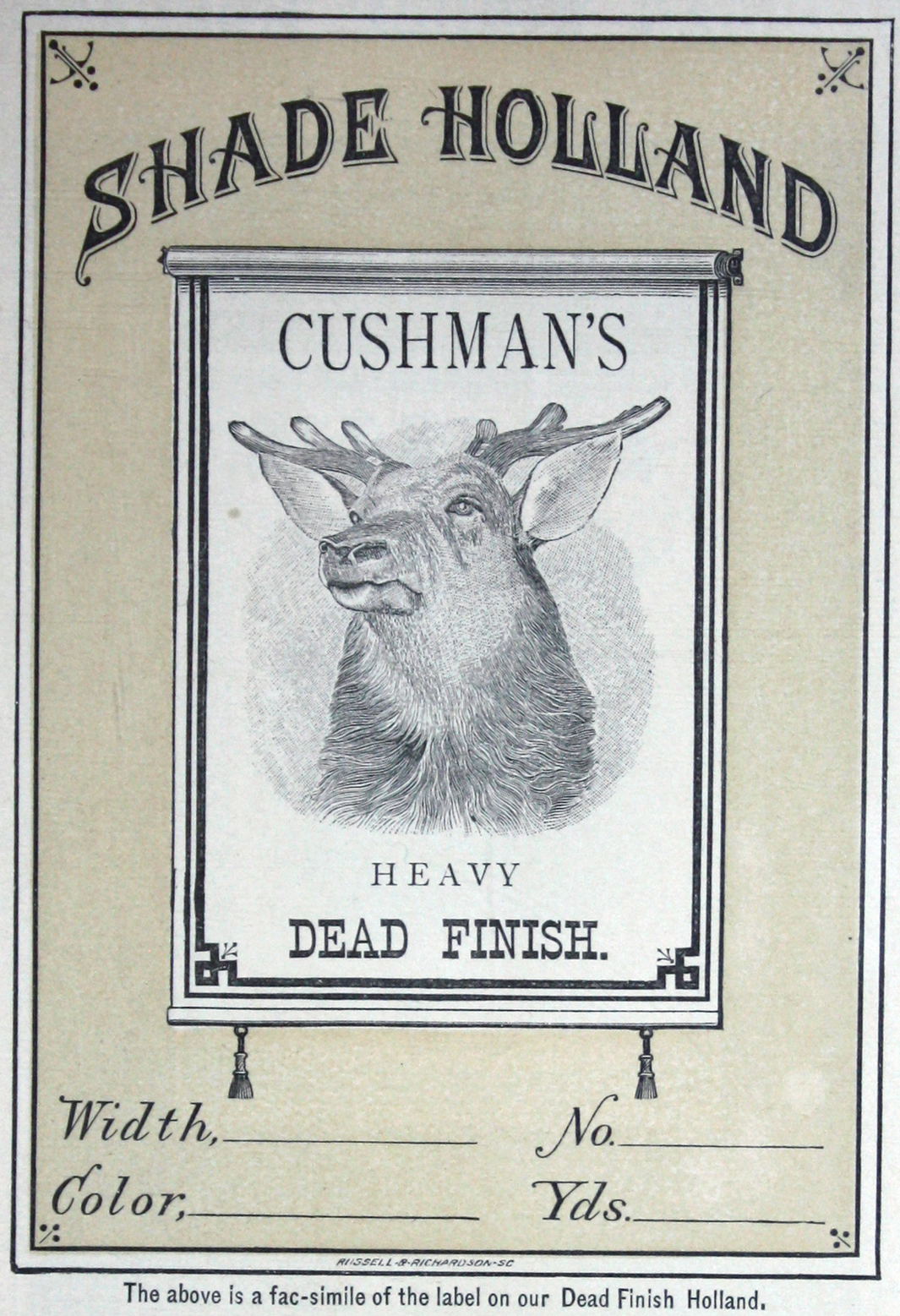
These are made of thin wooden slats about one-half inch in width, woven together with strong twine, and rolled up with a cord which is attached to the shade, thus being *complete in themselves.*

Anybody can put them up. Finished green or grained imitation oak. Six regular sizes made, from 27 to 42 inches in width, the lengths to correspond.

Green or oak grained, - - - -	size by inches,	27x54 - - - -	Price each, .27
" " " - - - -	" "	30x60 - - - -	" .30
" " " - - - -	" "	33x63 - - - -	" .36
" " " - - - -	" "	36x67 - - - -	" .45
" " " - - - -	" "	40x71 - - - -	" .55
" " " - - - -	" "	42x78 - - - -	" .65

Other sizes made to order at 4 cents per square foot.

AMERICAN WINDOW HOLLANDS.



The above is a fac-simile of the label on our Dead Finish Holland.

These goods are made from very heavy cotton, each piece being selected, and all imperfect ones thrown out. They are finished at a bleachery that ranks highest in the quality of its work. The colors are as fast as can be made in holland, and the goods themselves are considered the best on the market.

PRICES.

Widths.	White.	Brown.	Green.	Blue.	Buff.	Light Drab.	Dark Drab.	Ecru.	Windsor Sage.	Light Olive, 1.	Spanish Olive.	Dark Olive.	Lichen.	Cardinal.
30 inch, - - - -	13	14	14	14	14	14	14	14	14	14	14	14	14	19
32 inch, - - - -	14	15	15	15	15	15	15	15	15	15	15	15	15	20
34 inch, - - - -	14¾	16	16	16	16	16	16	16	16	16	16	16	16	21
36 inch, - - - -	15	17	17	17	17	17	17	17	17	17	17	17	17	22
38 inch, - - - -	16	19	19	19	19	19	19	19	19	19	19	19	19	24
40 inch, - - - -	17	21	21	21	21	21	21	21	21	21	21	21	21	26
42 inch, - - - -	18¾	23	23	23	23	23	23	23	23	23	23	23	23	28
44 inch, - - - -	21¾	26	26	26	26	26	26	26	26	26	26	26	26	31

Cases hold twenty pieces solid or assorted colors. Sample and case price sent on application.

AMERICAN WINDOW HOLLANDS.

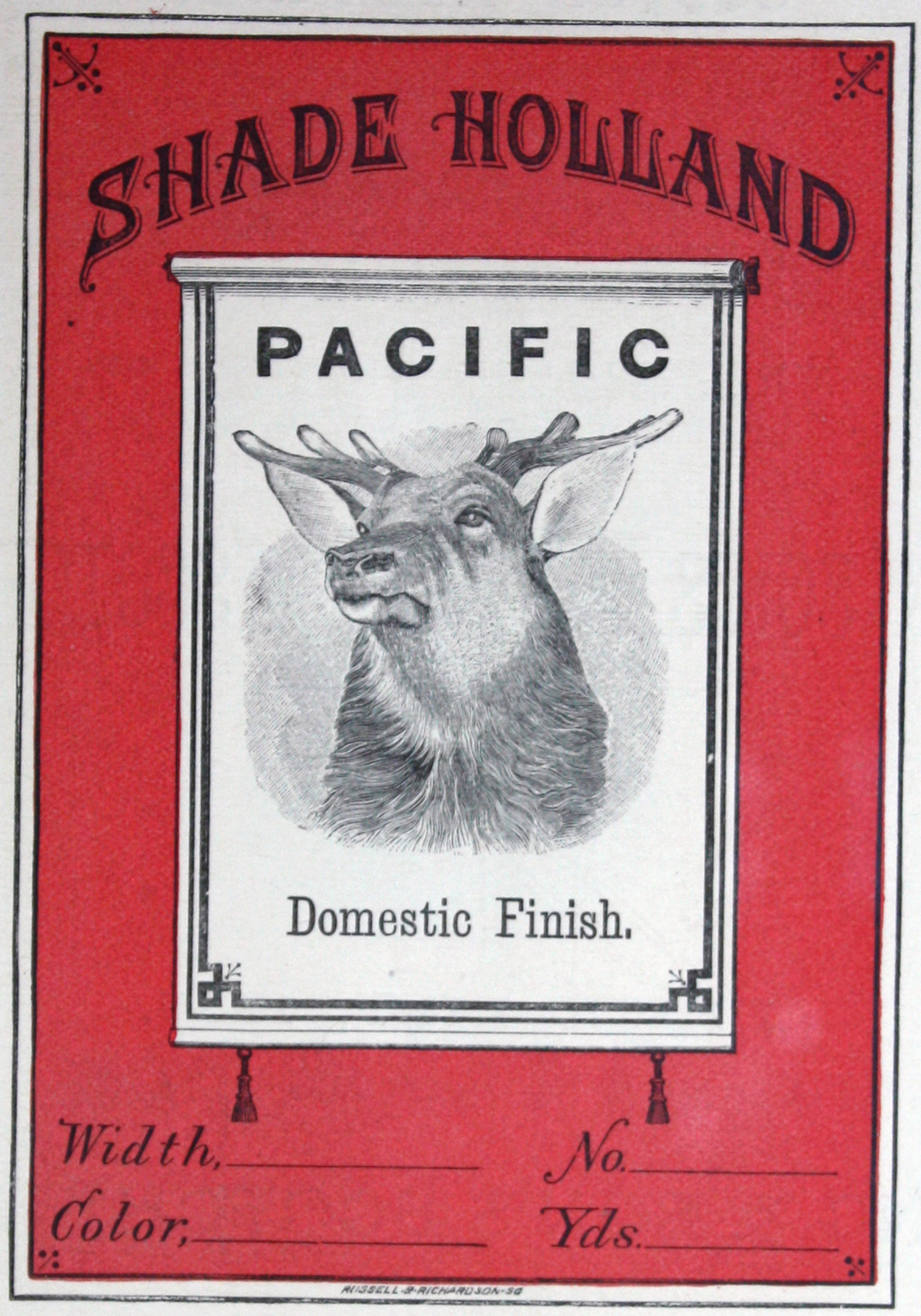
THIS IS OUR LABEL AND TRADE-MARK.

The goods are medium in price, and the quality first-class. This grade is used by all the best retail trade of the country, and we respectfully ask you to try a sample piece. The following colors are constantly on hand: red, white, buff, green, blue, drab, stone, brown, ecru, bronze olive, light olive, windsor sage, Spanish olive and dark olive. They are made 36 and 40 inches in width.

36 inches wide, plain,	per yard,	.10
36 " " " red,	"	.12
36 " " embossed,	"	.11
36 " " " red,	"	.13
40 " " plain,	"	.14
40 " " " red,	"	.16

Cases hold 30 pieces — solid or assorted colors.
Sample and case price sent on application.

AMERICAN WINDOW HOLLANDS.



This is the label and trade-mark of the Pacific holland. Of the low-priced hollands on the market, this is the best and most satisfactory for the jobbing trade to handle, as it has a dead finish surface, is made full 36 inches wide, and can be obtained in all the leading colors, as white, red, buff, green, blue, drab, stone, brown, ecru, Spanish olive, Windsor sage, light olive and dark olive; and all the above, with the exception of red, one price.

36 inches wide, plain finish,	per yard,	.9
36 " " " red,	"	.11
36 " " embossed,	"	.10
36 " " " red,	"	.12

Cases hold 30 pieces — either plain or assorted colors.

Samples and case price sent on application.

SCOTCH HOLLANDS.

WE ARE LARGE IMPORTERS OF

JOHN KING & SON'S WELL-KNOWN MAKE OF SCOTCH HOLLANDS.

PRICE LIST, 1885.

JOHN KING & SON'S SCOTCH HOLLANDS.

Widths.	24	26	28	30	32	34	36	38	40	42	45	48	50	54	60	72
White, - - - - - - -	13	13½	14	15	16	16½	17	18½	20	22	25	27	28	31	36	42
Ecru, Cream and Buff, - - -	15	16	17	18	19	20	21	22	23½	25	28	30	32	35	40	50
Blue, Brown, Olive, Sage, Green, Drab,	18	19	20	21	22	24	25	26	28	29	32	35	36	40	46	55
Cardinal, - - - - - - -	25	26	27	29	30	31	33	35	37	39	43	46	50	54	62	70

Cases hold 20 pieces.

Special prices for quantities sent on application.

MONARCH SHADE CLOTH.

MONARCH

OPAQUE

SHADING.

LABEL AND TRADE-MARK.

The attention of the trade is called to these goods, which are equal in quality and finish to anything on the market. They have been sold for the past year, and in that time the sales have been largely increased. We recommend them to the trade as meeting their wants for a good article. The "Monarch" may be obtained in the following widths:

38 in.	40 in.	42 in.	45 in.	48 in.	54 in.	63 in.	72 in.	81 in.	90 in.	104 in.
.14	.19	.21	.24	.32	.38	.44	.50	.60	.70	.85

Sixty yard pieces up to 45 inches. Balance, 40 yard pieces.

The following colors in stock, in all widths: Blue, green, brown, pearl, medium drab, light olive, dark olive. All other colors made to order above 45 inches.

OSWEGO SHADE CLOTH.

38 inch.	40 inch.	42 inch.	45 inch.
14 cents.	17 cents.	19 cents.	21 cents.

All colors carried in stock.

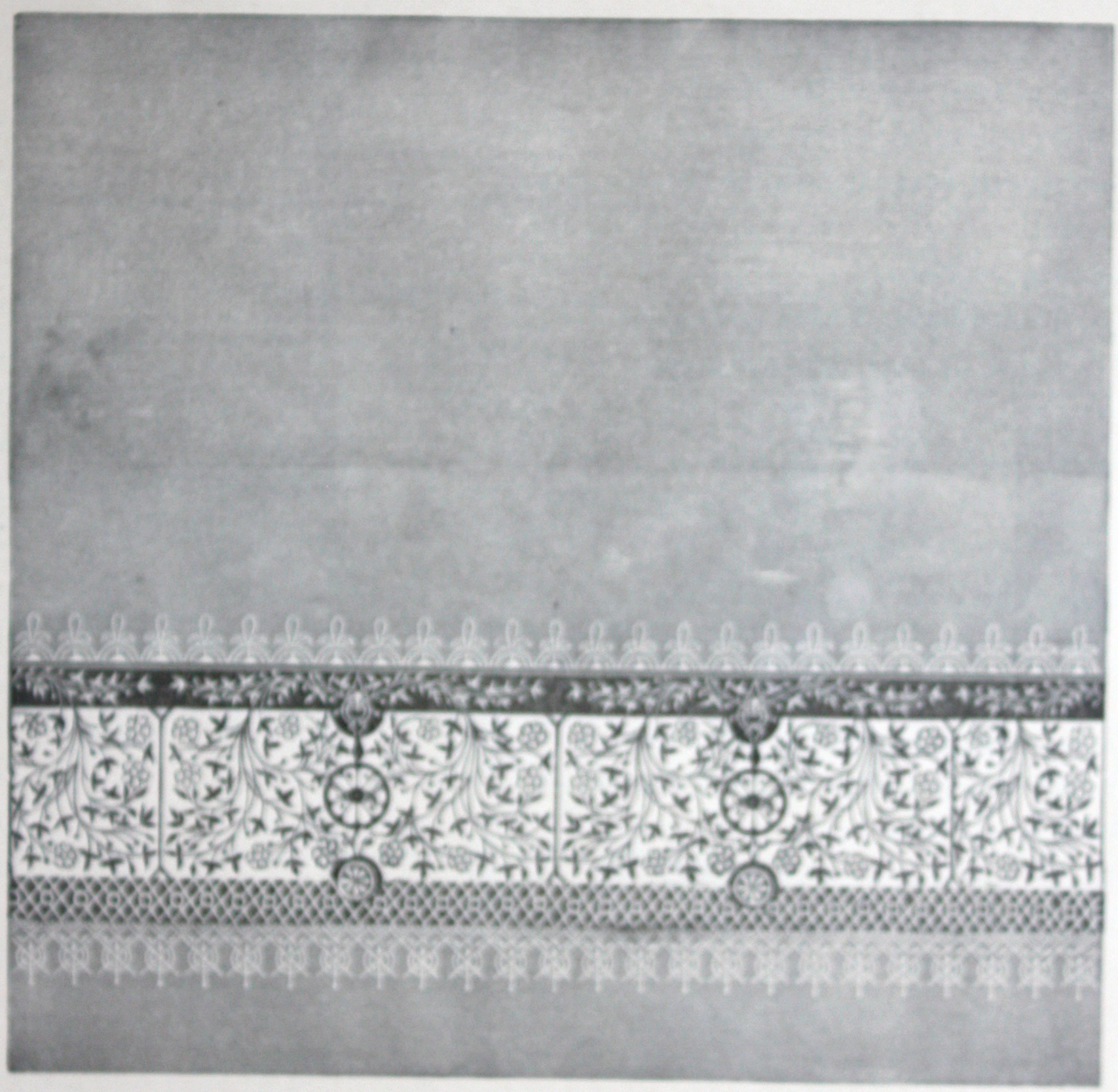
CUSHMAN BROS. & CO.'S

TRANSPARENT SHADING.

37 inch.	40 inch.	42 inch.	45 inch.	48 inch.
16 cents.	21 cents.	23 cents.	29 cents.	36 cents.

Special widths and colors made to order when desired.

DADO WINDOW SHADES.



Pattern No. 818. Width of Dado, 10 inches. Size, 3 feet by 6 feet.

No. 818 (as above). Running Vine, in colored flock and bronzes, - - - - - per pair, .85

DADO WINDOW SHADES.

No. 100.	1¼ inch bronze border, - - - - - - - -	per pair,	.70
520.	4 inch " band-painted line top and bottom, - - - -	"	.70
710².	Hand painted flower design, in colored flocks, - - - - -	"	$1.65
711².	" " " " " " - - - - - -	"	2.00
712².	" " " " " " - - - - - -	"	2.00
747.	Poppy pattern, in flock and bronze, - - - - - - -	"	.85
748.	Grecian pattern, in bronzes and flocks, - - - - - -	"	.85
750.	Conventional design in flesh, bronzes and flocks, - - - - -	"	.85
751.	" " " " " - - - - - -	"	.85
752.	Romanesque block, " " " - - - - - -	"	.85
753.	Queen Anne design, in flock and bronze, - - - - - -	"	.85
768.	Vine border, in black print and bronze, - - - - - -	"	.70
769.	" " " " " - - - - - -	"	.70
770.	Grecian block, in black print and silver flowers, - - - - -	"	.75
771.	" " black print and iridescent " - - - - -	"	.75
772.	" " bronze and " " - - - - -	"	.80
773.	Narrow vine dado, in flock and iridescent, - - - - - -	"	.80
774.	" " " " - - - - - - -	"	.80
775.	" " " " - - - - - - -	"	.80
776.	Grecian design, in flock and flesh metallics, - - - - - -	"	.85
777.	A rustic vine pattern, in flock and silver effects, - - - -	"	.85
780.	Black print, narrow dado, - - - - - - -	"	.70
781.	Narrow, fruit design, in black print, - - - - - - -	"	.70
782.	Black print, wide dado, - - - - - - - -	"	.70
783.	Water Lily design, in bronzes and flocks, - - - - - -	"	.70
784.	Scroll border, in flocks and iridescents, - - - - - -	"	.85
785.	" " " " bronze, - - - - - -	"	.75
786.	" " " " " - - - - - - -	"	.80
787.	Conventional design, illuminated, - - - - - - -	"	.90
788.	Scroll border, in flocks and bronze, - - - - - - -	"	.80
789.	" " two bronze combinations, - - - - - -	"	.90
790.	Conventional design, in iridescent, - - - - - - -	"	.90
791.	Wide Eastlake pattern, in silver and flock, - - - - - -	"	1.10
792.	Japanese design, - - - - - - - - -	"	.90
793.	Medium illuminated vine pattern on flock, - - - - - -	"	1.00
794.	Illuminated vine pattern on flock, - - - - - - -	"	1.10

DADO WINDOW SHADES.

No. 795.	Eastlake design, illuminated on flock,	per pair,	$1.15
796.	Wide Eastlake design on flock,	"	1.15
797.	Narrow, fruit design, in flock and bronze,	"	.75
798.	Illuminated fruit and vine design on flock,	"	.95
799.	Arch-top vine dado, in flock,	"	.75
800.	" " " solid bronze,	"	.75
801.	Oak leaf design, in flock print, bronze and flitters,	"	.90
802.	" " " black " " "	"	.85
803.	" " " bronzes, flocks and flitters,	"	.85
804.	Rustic floral " " flock and metallics,	"	.85
805.	" " " " "	"	.85
806.	" " " " "	"	.85
807.	Medium width dado, in flock and colored bronzes,	"	.85
808.	" " " " "	"	.85
809.	" " " " "	"	1.00
810.	Fountain pattern, with sprays of silver and gold,	"	.90
811.	" " " " bronze, "	"	.90
812.	Romanesque design, in plain and fancy bronzes,	"	.85
814.	" " " " "	"	1.00
815.	" " " " "	"	1.00
816.	10-inch dado, running vine, in colored flock and bronzes,	"	.85
817.	" " " " "	"	.85
819.	" " " " "	"	1.15
820.	Eastlake design, in flock and bronze, with panel in centre, hand painted,	"	1.50
821.	" " " " " " "	"	2.00
823.	Wide black print, fancy,	"	.70
824.	" " "	"	.70
825.	" " "	"	.70

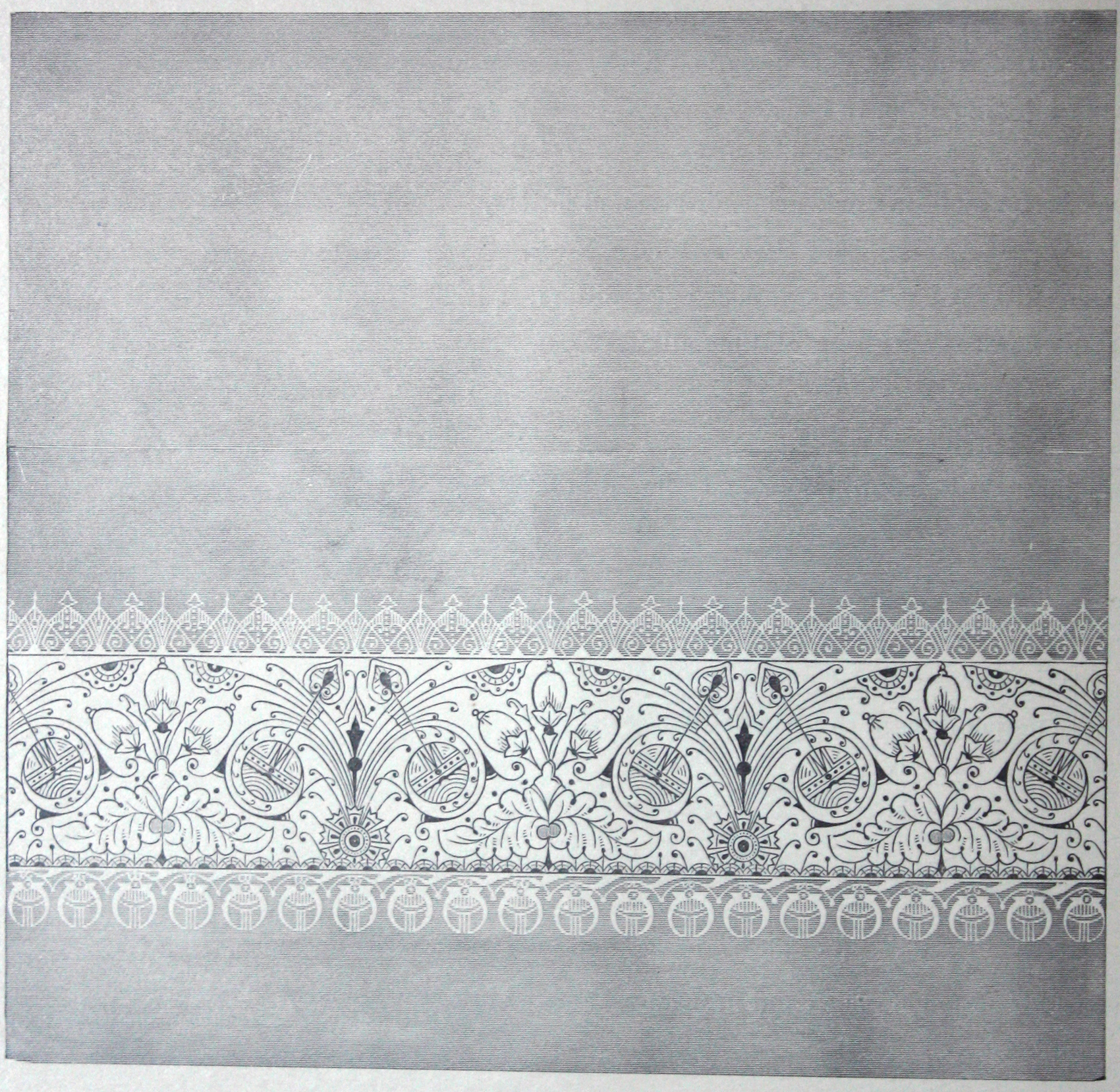
The above prices are all for 3 feet by 6 feet shades, in not less than six pair lots of a pattern.

Smaller quantities are considered special orders and are listed at twenty-five per cent. advance.

Each extra foot in length on 3 feet by 6 feet shades, 15 cents per pair advance from list prices.

Special price quoted for special widths and lengths on any of the above patterns.

DADO WINDOW SHADES.



Pattern No. 813. Width of Dado, 10 Inches. Size, 3 feet by 6 feet.

No. 813 (as above). Romanesque, in plain and fancy bronzes, - - - - per pair, .85

FANCY OPAQUE IN THIRTY YARD ROLLS.

This is a novelty in shade goods, consisting of a continuous ornamentation on each edge of the opaque. It is a great advantage to the dealer, as he can cut any desired length without waste. We have five different styles, and can furnish the designs on any color opàque wanted.

No. 1 is a three-inch scroll design on both edges, printed in bronze, - - price per yard, .24

No. 2 is a four-inch bronze stripe, with fancy border inside, - - " " .26

No. 3 is a small pattern in bronze, covering the entire surface, - - - " " .30

No. 4. Large check in bronze, covering the entire surface, - - - " " .30

No. 5. Arabasque scroll in bronze, covering the entire surface, - - - " " .30

SPECIAL ORDER SHADE DEPARTMENT.

We are fully prepared to execute orders for store shades of any desired color or quality.

Lettering in gilt, pure gold or painted a specialty.

Special designs for monograms, etc., submitted on application.

UPHOLSTERED SHADES.

Plain opaque shades, 3 x 6 feet, on endless cord fixtures, no fringe at bottom, - - per dozen, $4.50
" " 3 x 6 " " " straight fringe at bottom, - " 4.75
" " 3 x 6 " " " scalloped and fringe at bottom, - " 5.00

For 7 feet shades add 75 cents per dozen extra.

Plain opaque shades, 3 x 6 feet, on Globe fixtures, no fringe at bottom, - - - per dozen, $4.75
" " 3 x 6 " " " straight fringe at bottom, - - " 5.00
" " 3 x 6 " " " scalloped and fringe at bottom, - " 5.25

For 7 feet shades add 75 cents per dozen extra.

Plain opaque shades, 3 x 6 feet, on Western fixtures, no fringe at bottom, - - - per dozen, $4.85
" " 3 x 6 " " " straight fringe at bottom, - - " 5.10
" " 3 x 6 " " " scalloped and fringe at bottom, - " 5.35

For 7 feet shades add 75 cents per dozen extra.

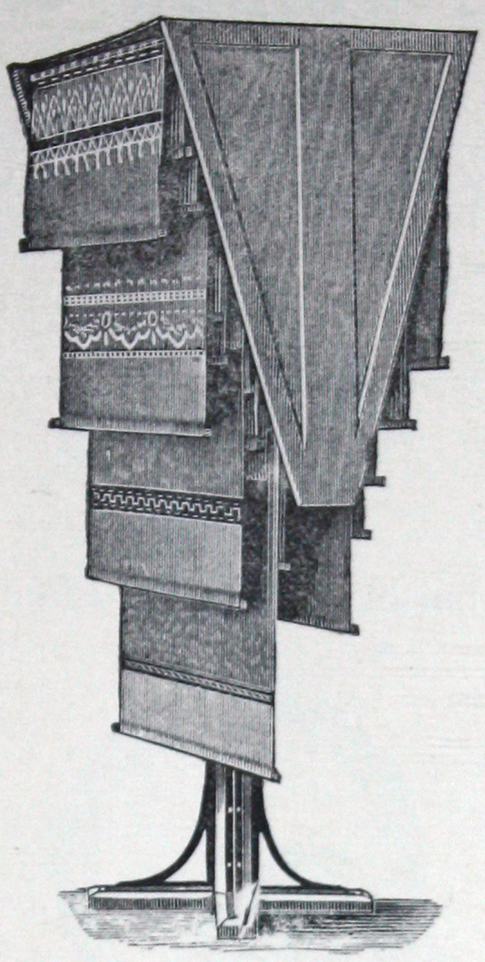
Plain opaque shades, 3 x 6 feet, on Cushman stop rollers, no fringe at bottom, - - per dozen, $6.00
" " 3 x 6 " " " straight fringe at bottom, - " 6.50
" " 3 x 6 " " " scalloped and fringe at bottom, - " 6.75

For 7 feet shades add 75 cents per dozen extra.

Prices quoted on application, for Holland or Dado shades, mounted on above rollers.

We are manufacturers of all the above, and solicit correspondence for large lots.

REVOLVING SHADE EXHIBITOR.



Patented April 11th, 1882.

THE BEST AND SIMPLEST ARRANGEMENT EVER INVENTED FOR SHOWING SAMPLE SHADES,

Supplying a want long felt by every dealer. It is simple, compact, convenient; saves time, room, damage to stock; shows goods easily, rapidly, and with the best effect; is neat, strong, durable, ornamental and useful.

THE ATTENTION OF THE TRADE IS CALLED TO THE "EXHIBITOR"

As an article proved by use to be of positive value.

It consists of a triangular frame, made as light as is consistent with the strength required, pivoted strongly to the standard on which it revolves. Size as follows: from floor to top of frame 7 feet, width at top 2 feet 4 inches; length 3 feet 5 inches; height of standard 3 feet 8 inches.

It requires a space but 41 inches in diameter, and will hold fifty curtains, hung upon fixtures set inside of the inclined sides as seen in the cut.

Saves the inconvenience and damage of showing shades over counters, rolls of carpet, paper racks, etc.

Goods rapidly handled, no time wasted in taking from the racks and replacing.

Only the sample shown, duplicate goods always fresh.

Each shade shown by itself or in comparison with others.

Is a constant advertisement, as shades partly drawn down will be seen by every customer passing.

Will pay for itself in one month's use in saving of time and damage to goods.

Perfectly balanced and turns easily on its pivot.

Is strongly made of ash, and will last a lifetime

It is something which every dealer in Window Shades should have, and cannot afford to do without.

When placed upon the market it was at once pronounced an excellent invention, and by its own merits has won favor and popularity throughout the country.

DIRECTIONS FOR USING.—The frame will hold fifty 1-inch fixtures, twenty-five on each side. If this size roller is used place them 1 1-2 inches apart: if a larger one, place them at a sufficient distance to allow 3-8 to 1-2 inch space between the shades as they hang. Put the fixtures up reversed, so that the shade will roll over from the outside. Cut the bottom sticks as long as the frame is wide, it will prevent the shade from "flying over." Hang an equal number on each side to preserve the balance. If the ends are lined and the top covered with red holland or opaque, it will add to the appearance and keep out the dust. Placed on casters, putting them as near the ends of the feet as possible, it can readily be moved to any place desired.

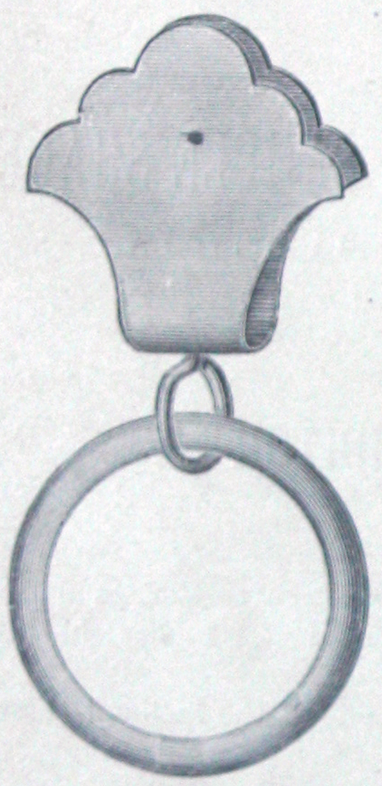
The Exhibitors are always shipped by best freight lines, and at lowest rates.

PRICE,—Boxed ready for shipping, $10.00. **Manufactured expressly for us.**

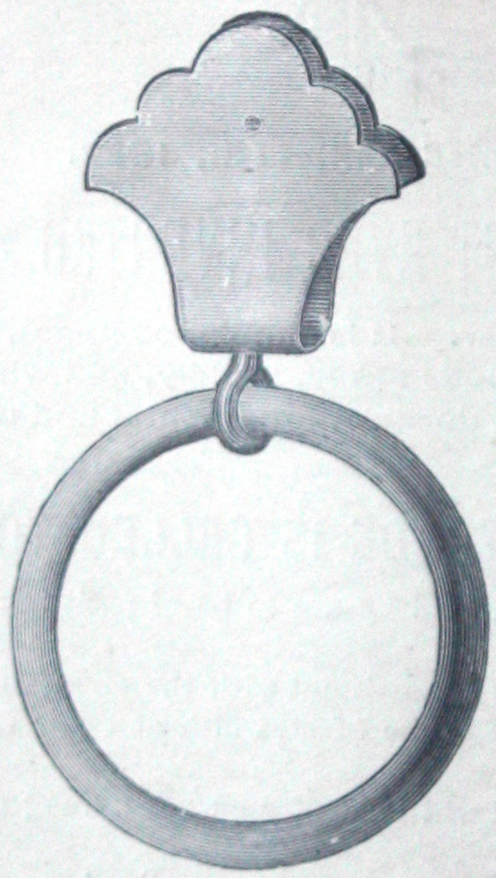
ORNAMENTAL WINDOW SHADE PULLS.

HIGHLY POLISHED, BRASS OR NICKEL.

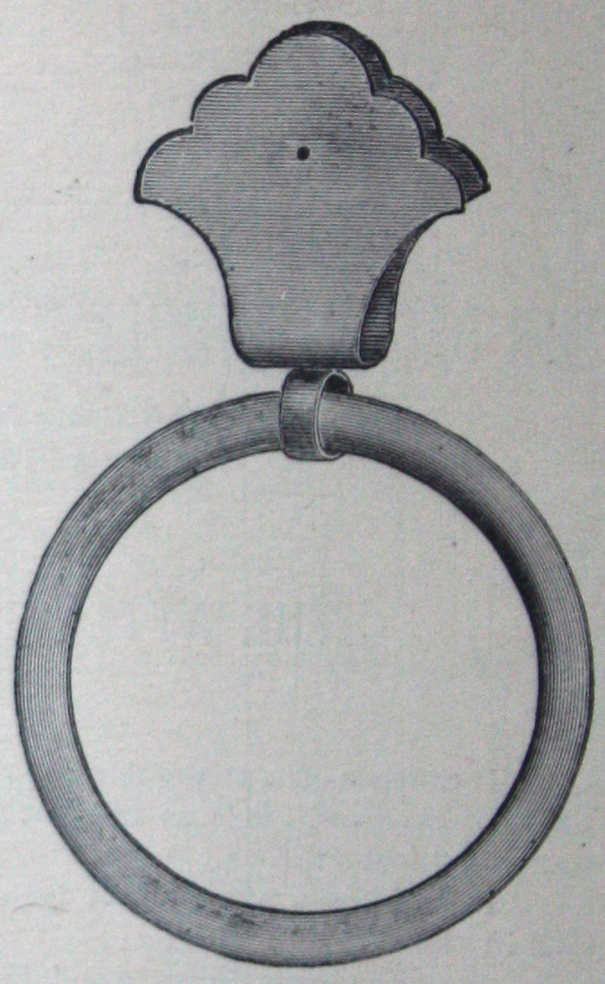
Our goods are the best in style and finish. We are constantly adding new styles of these goods.



Full size cut of Nos. 48 and 48½.



Full size cut of Nos. 50 and 50½



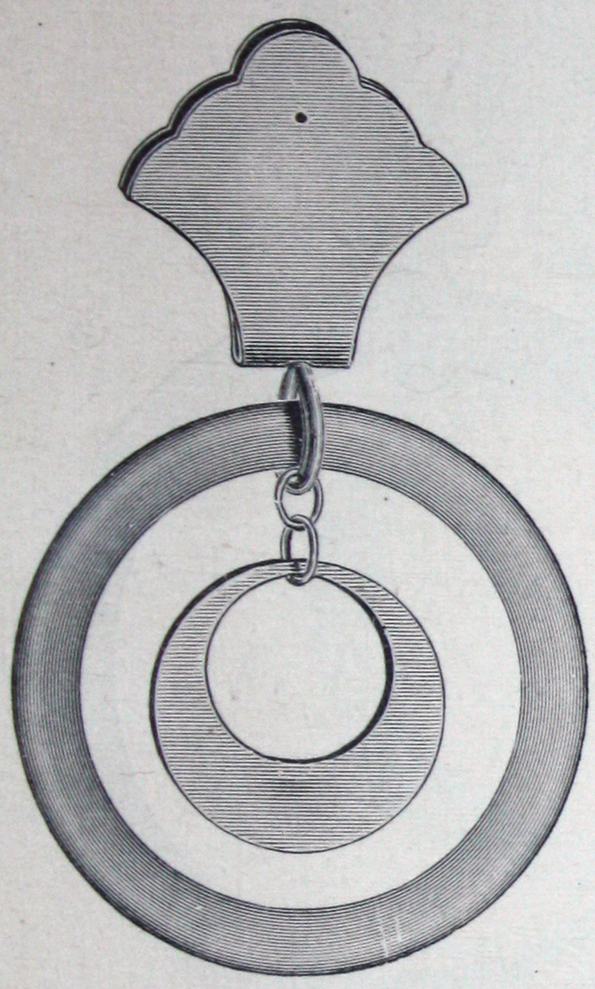
Full size cut of Nos. 51 and 51½.

No. 48.	Polished brass,	1 inch rings,	- - - - - - -	per gross, $7.00
48½.	"	nickel, 1 " "	- - - - - - - -	" 8.00
50.	"	brass, 1¼ " "	- - - - - - - -	" 8.00
50½.	"	nickel, 1¼ " "	- - - - - - - -	" 9.00
51.	"	brass, 1½ " "	- - - - - - - -	" 9.00
51½.	"	nickel, 1½ " "	- - - - - - - -	" 10.00

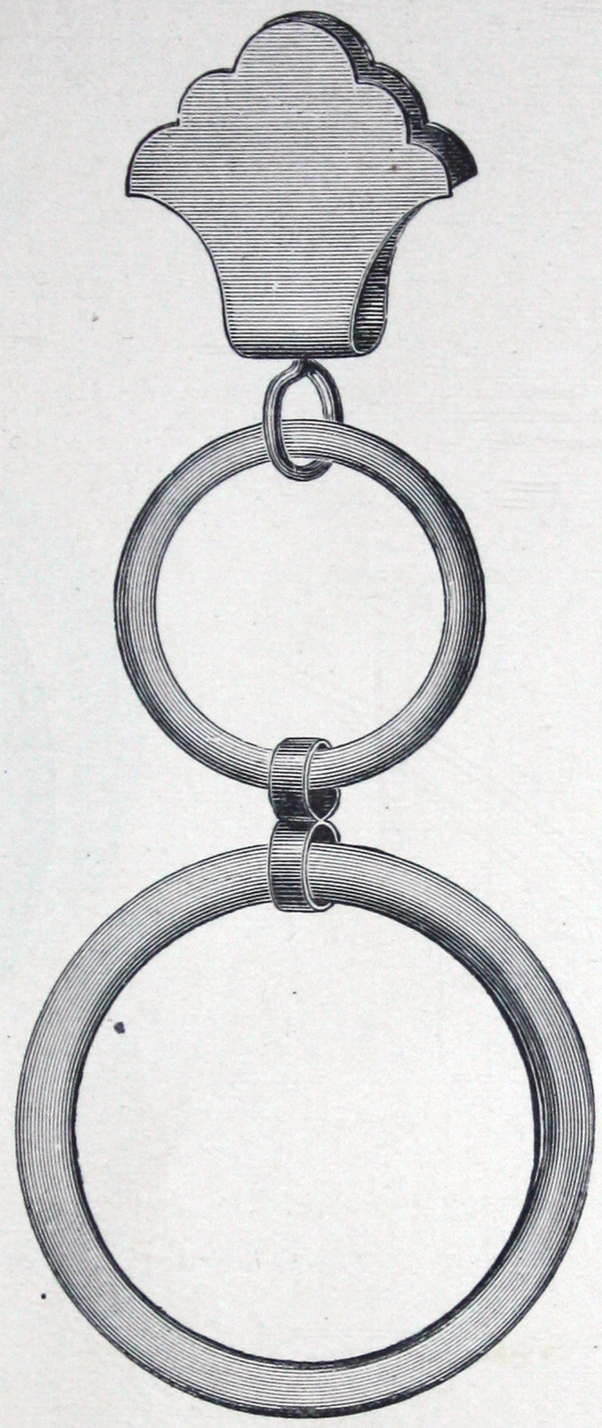
All our shade pulls packed in quarter gross boxes.

ORNAMENTAL WINDOW SHADE PULLS.

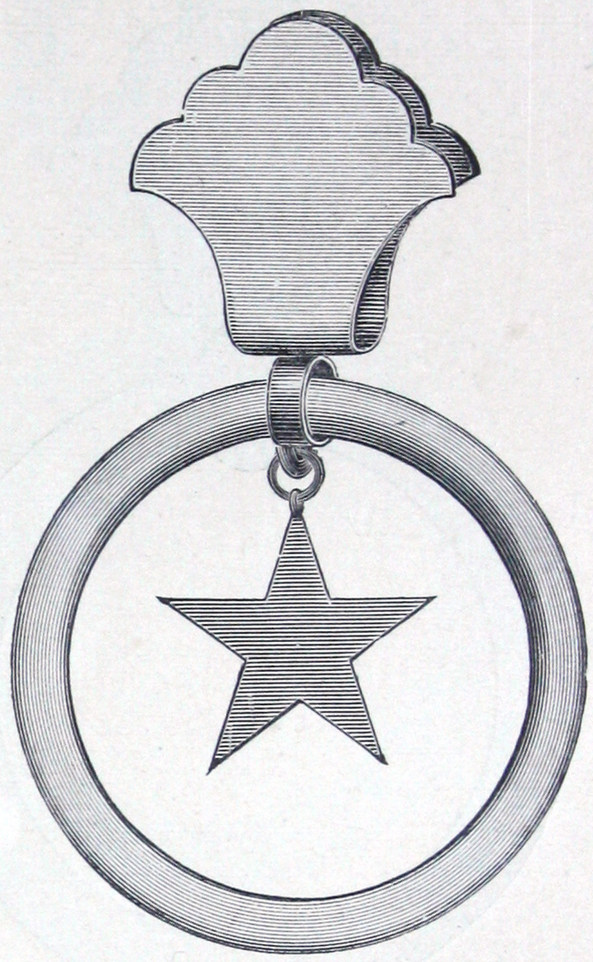
HIGHLY POLISHED, BRASS OR NICKEL.



Full size cut of Nos. 651 and 651½.



Full size cut of Nos. 351 and 351½.
Styles of Nos. 350 and 350½.



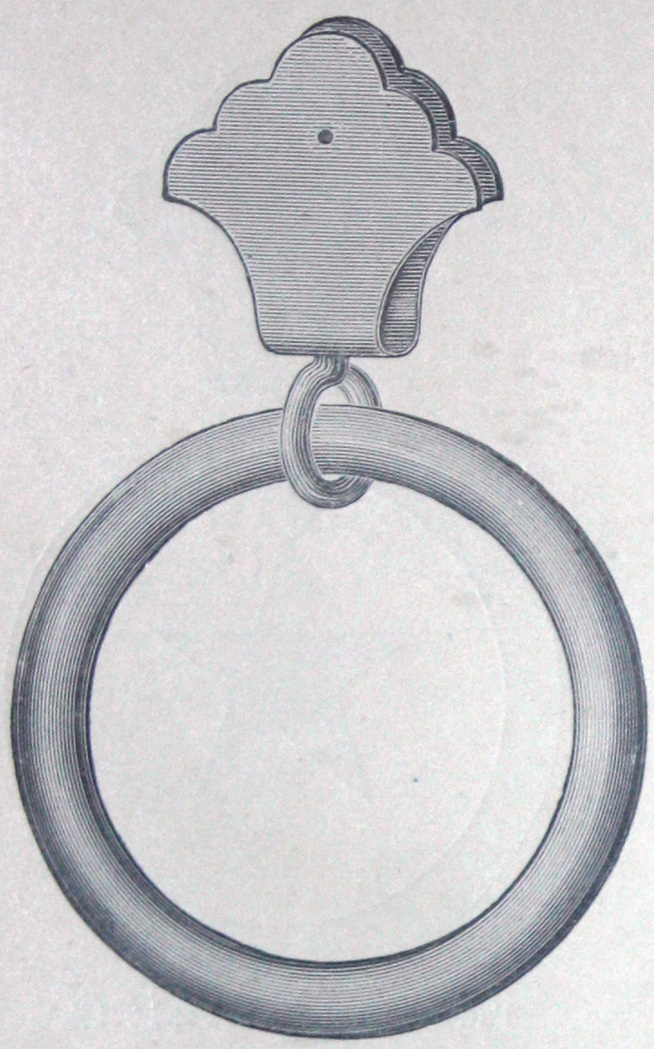
Full size cut of Nos. 551 and 551½.

No. 350.	Polished brass,	1 & 1¼ inch ring,	- - - - - -	per gross,	$11.00
350½.	"	nickel, 1 & 1¼ "	- - - - - -	"	12.00
351.	"	brass, 1 & 1½ "	- - - - - -	"	12.00
351½.	"	nickel, 1 & 1½ "	- - - - - -	"	13.00
551.	"	brass, 1½ inch ring, with star,	- - - - -	"	12.00
551½.	"	nickel, 1½ " " "	- - - - -	"	13.00
651.	"	brass, 1½ " with crescent,	- - - - -	"	12.00
651½.	"	nickel, 1½ " " "	- - - - -	"	13.00

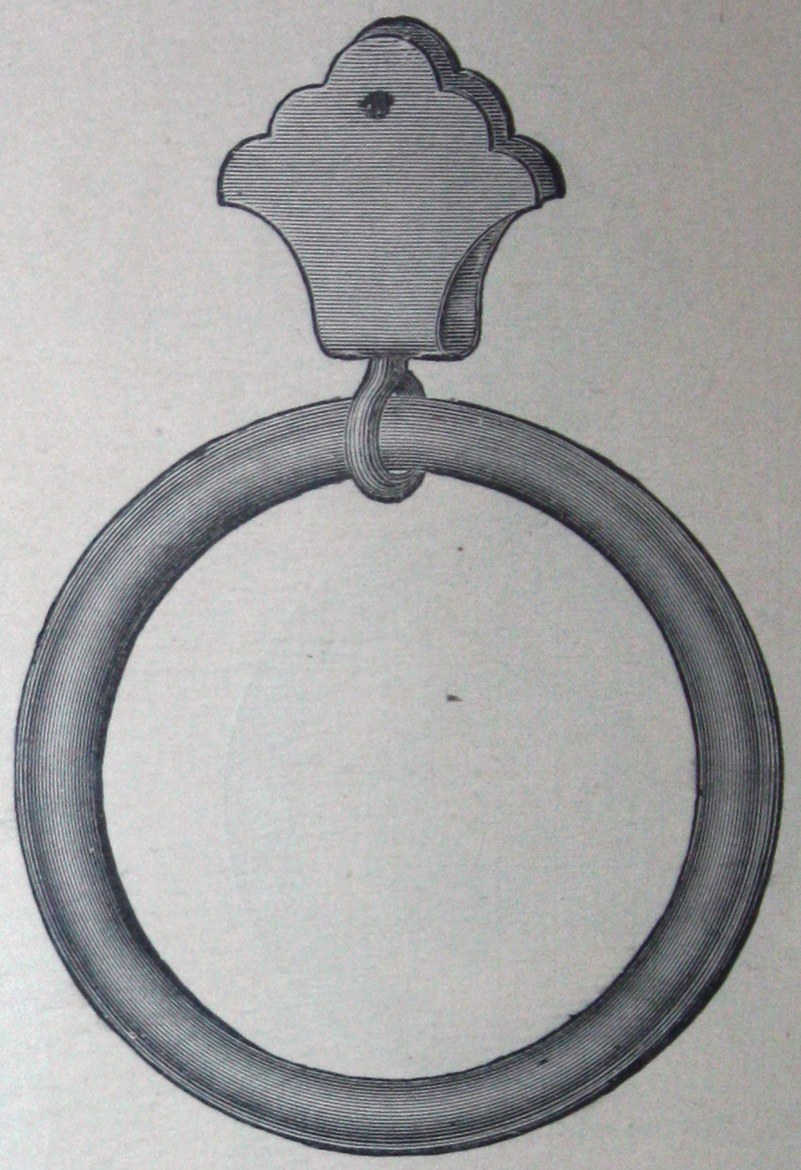
Packed in quarter gross boxes.

ORNAMENTAL WINDOW SHADE PULLS.

HIGHLY POLISHED, BRASS OR NICKEL.



Full size cut of Nos. 53 and 53½.



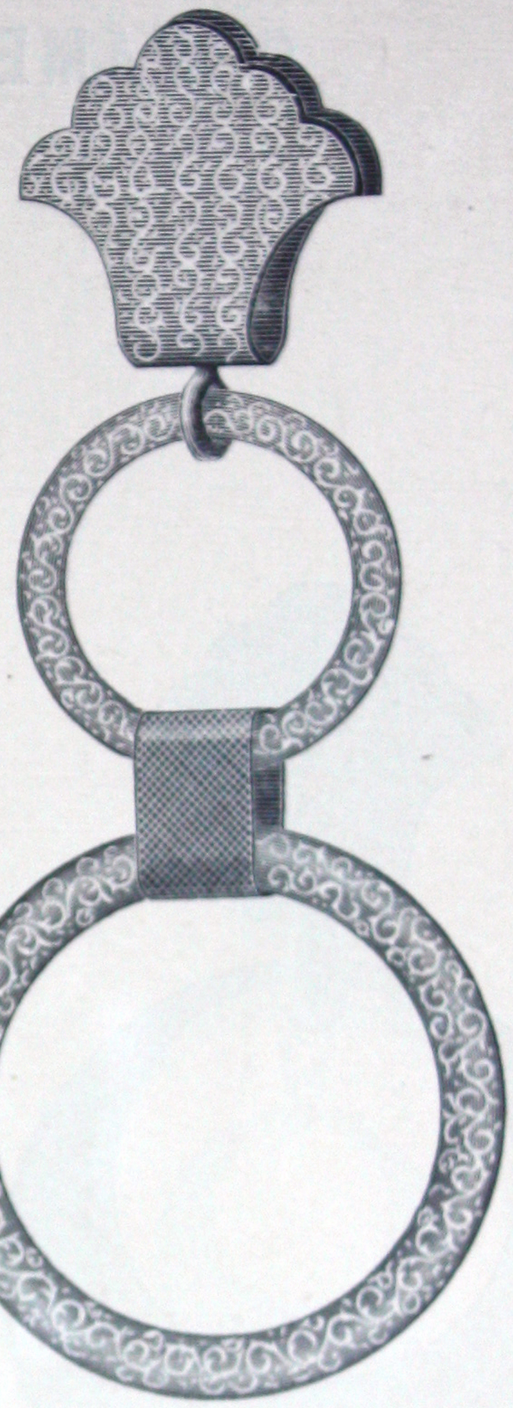
Full size cut of Nos. 54 and 54½.
Style of Nos. 19 and 20.

No. 11*S*.	Polished brass,	same as No. 54, with star,	- - - - -	per gross,	$20.00
12*S*.	"	nickel, " 54½, "	- - - - - -	"	22.00
19.	"	brass, 2¼ inch ring,	- - - - - -	"	28.00
20.	"	nickel, 2¼ "	- - - - - -	"	30.00
53.	"	brass, 1¾ "	- - - - - -	"	13.00
53½.	"	nickel, 1¾ "	- - - - - -	"	14.00
54.	"	brass, 2 "	- - - - - -	"	17.00
54½.	"	nickel, 2 "	- - - - - -	"	18.00
90.	"	brass, same as No. 53, with star,	- - - - -	"	18.00
100.	"	nickel, " 53½ "	- - - - -	"	20.00

FIGURED SHADE RINGS.

BRASS OR SILVER PLATED.

Full size cut of Nos. 751 and 751½.



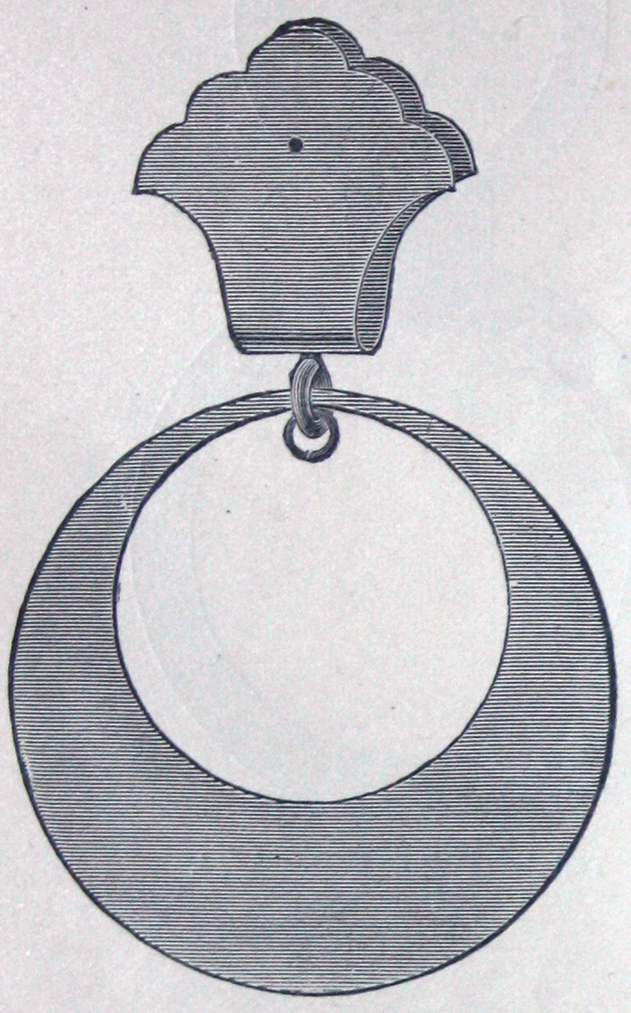
Full size cut of Nos. 613 and 614.

No. 601.	Pattern	1 or 2.	Figured	brass,	1	inch ring,	-	-	-	-	per gross,	$9.00
602.	"	1 or 2.	"	silver,	1	" "	-	-	-	-	"	9.00
609.	"	1 or 2.	"	brass,	1¾	" "	-	-	-	-	"	12.00
610.	"	1 or 2.	"	silver,	1¾	" "	-	-	-	-	"	12.00
611.	"	1 or 2.	"	brass,	2	" "	-	-	-	-	"	15.00
612.	"	1 or 2.	"	silver,	2	" "	-	-	-	-	"	15.00
613.	"	1 or 2.	"	brass,	1 & 1½	inch ring,	-	-	-	-	"	16.00
614.	"	1 or 2.	"	silver,	1 & 1½	" "	-	-	-	-	"	16.00
623.	"	1 or 2.	"	brass,	1 & 1¼	" "	-	-	-	-	"	15.00
624.	"	1 or 2.	"	silver,	1 & 1¼	" "	-	-	-	-	"	15.00
670.	"	1 or 2.	"	brass,	same as No. 751,	with star,	-	-	-		"	14.00
680.	"	1 or 2.	"	silver,	"	751½ "	-	-	-		"	14.00
750.	"	1 or 2.	"	brass,	1¼	inch ring,	-	-	-	-	"	10.00
750½,	"	1 or 2.	"	silver,	1¼	" "	-	-	-	-	"	10.00
751,	"	2	"	brass,	1½	" "	-	-	-	-	"	11.00
751½,	"	2	"	silver,	1½	" "	-	-	-	-	"	11.00

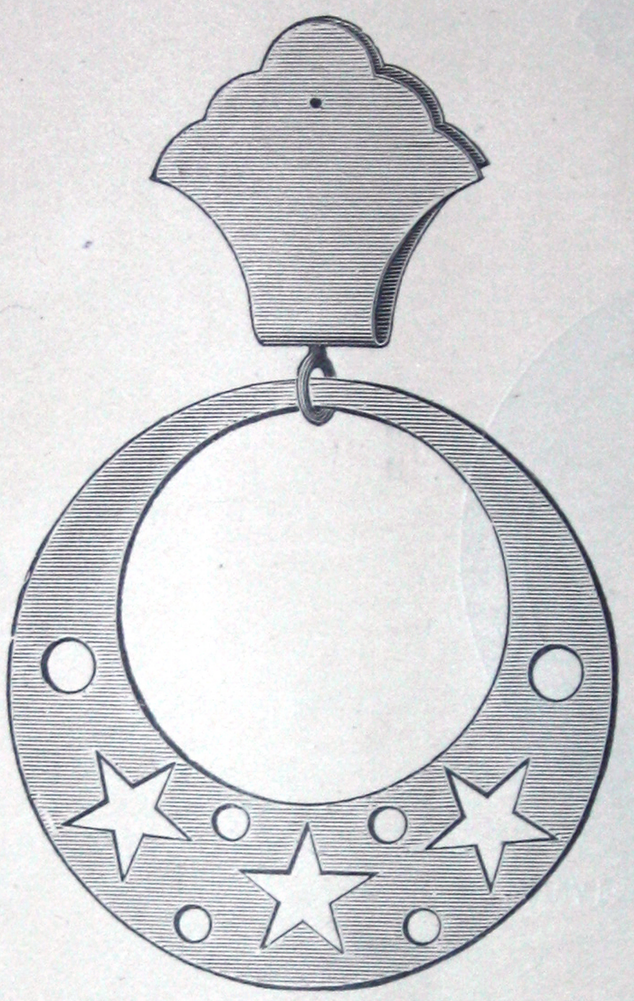
Packed in quarter gross boxes.

ORNAMENTAL WINDOW SHADE PULLS.

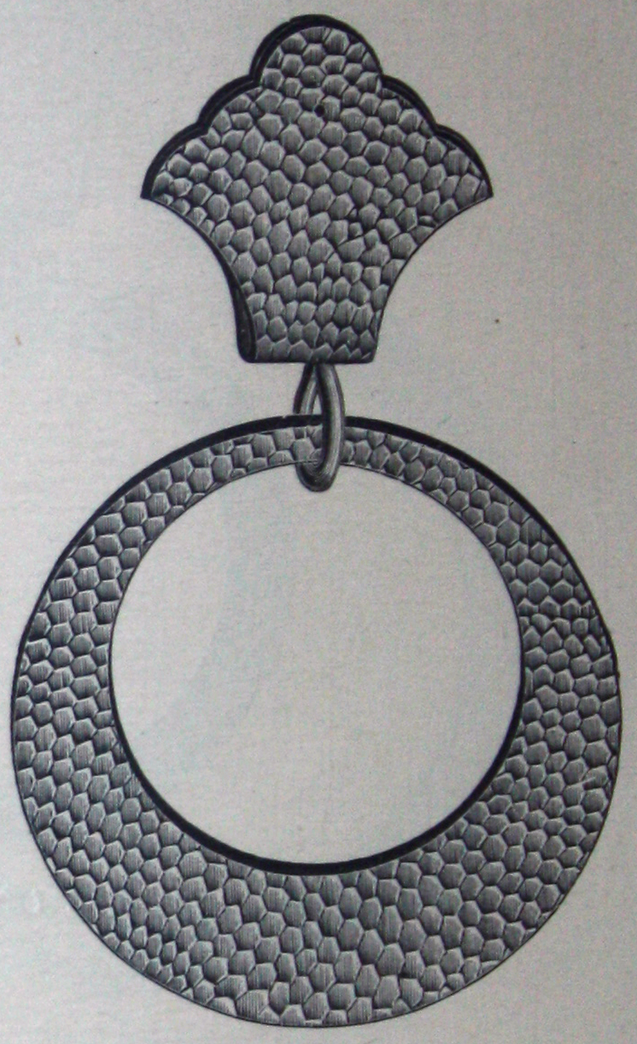
HIGHLY POLISHED, BRASS OR NICKEL.



Full size cut of Nos. 951 and 951½.



Full size cut of Nos. 0131 and 132.
Full size cut of Nos. 0310 and 320.
(Shown on page 36.)



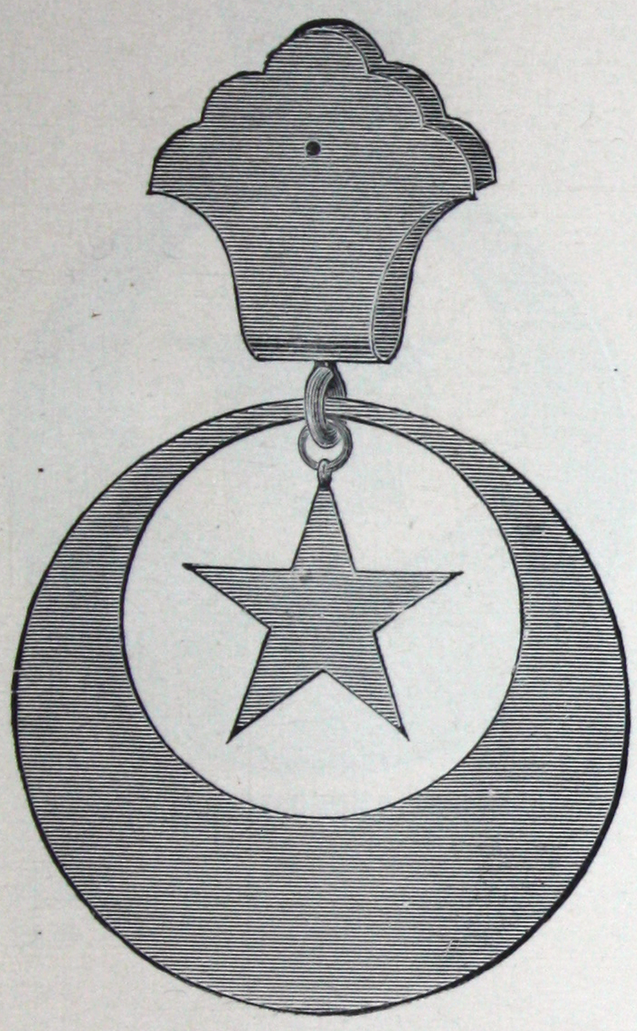
Full size cut of Nos. 1451 and 1451½.

No. 0131.	Brass, 2-inch ring, without star,	per gross, $6.00
132.	Nickel, 2 " " "	" 7.00
0310.	Brass, 2 " " with star in centre,	" 9.50
320.	Nickel, 2 " " " "	" 10.50
950.	Brass, 1⅛-inch ring,	" 5.25
950².	Nickel, 1⅛ " "	" 6.00
951.	Brass, 2-inch ring,	" 6.00
951².	Nickel, 2 " "	" 6.75
1451.	Brass, fancy, 2-inch ring,	" 6.00
1451².	Nickel, " 2 " "	" 6.75

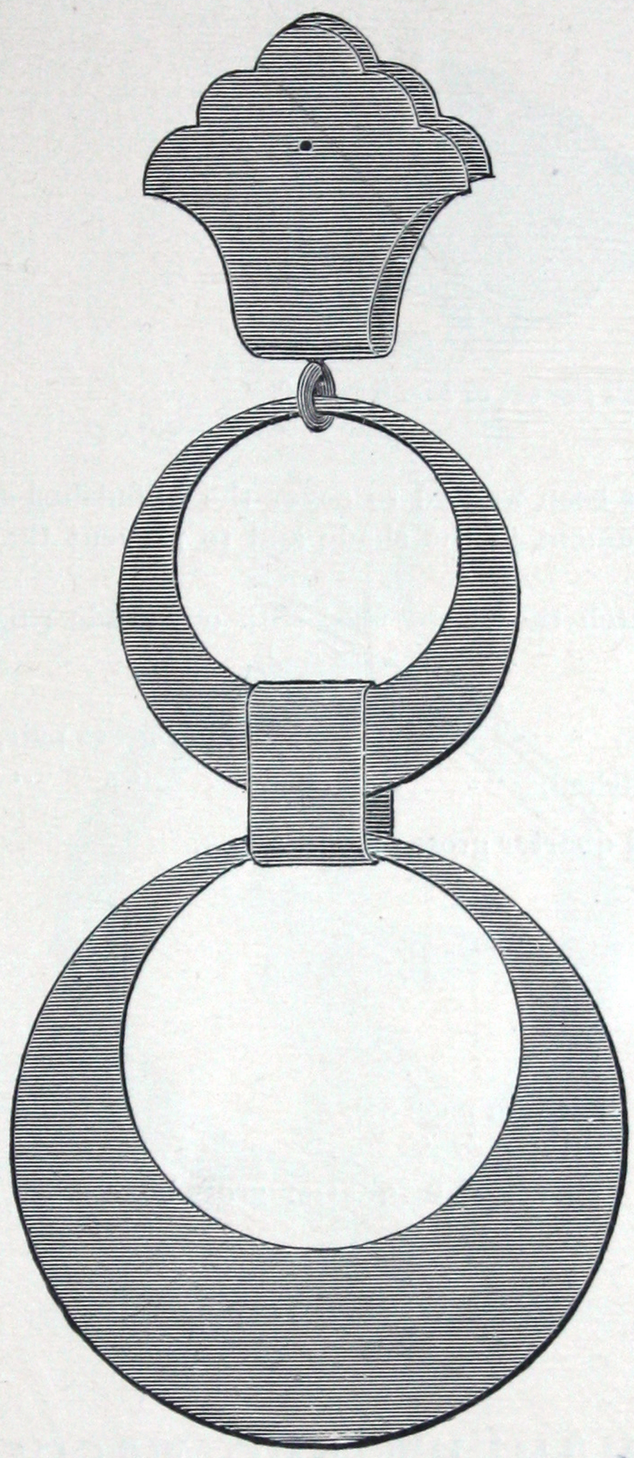
Packed in quarter gross boxes.

ORNAMENTAL WINDOW SHADE PULLS.

HIGHLY POLISHED, BRASS OR NICKEL.



Full size cut of Nos. 1051 and 1051½.



Full size cut of Nos. 1251 and 1251½.

Full size cut of Nos. 1151 and 1151½.

No. 1051. Brass, 2-inch ring, with star, - - - - - - per gross, $10.00

1051½. Nickel, 2 " " - - - - - - " 11.00

1151. Brass, 2 " with crescent, - - - - - " 10.00

1151½. Nickel, 2 " " - - - - - - " 11.00

1251. Brass, 1⅛ & 2-inch ring, - - - - - - - " 11.00

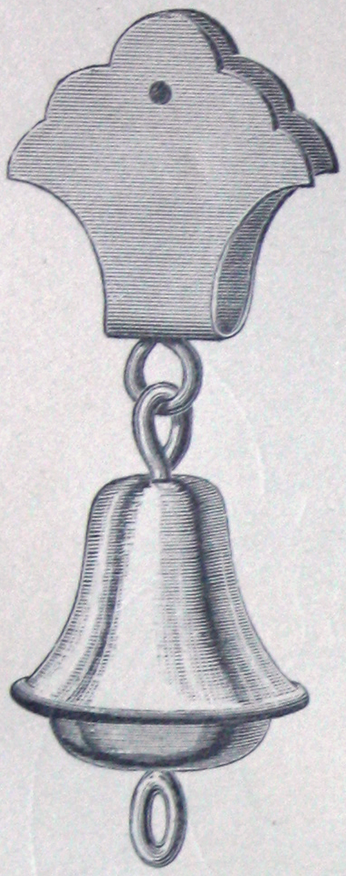
1251½. Nickel, 1⅛ & 2 " - - - - - - - " 12.00

Packed in quarter gross boxes.

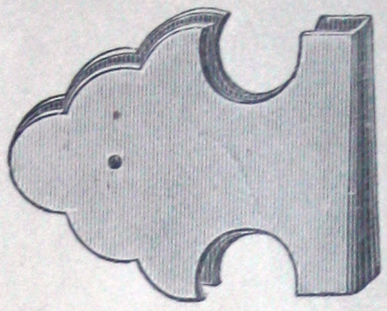
ORNAMENTAL WINDOW SHADE PULLS.

HIGHLY POLISHED, BRASS OR NICKEL.

SLAT ORNAMENT AND SHADE PROTECTOR.



Full size cut of Nos. 60 and 61.



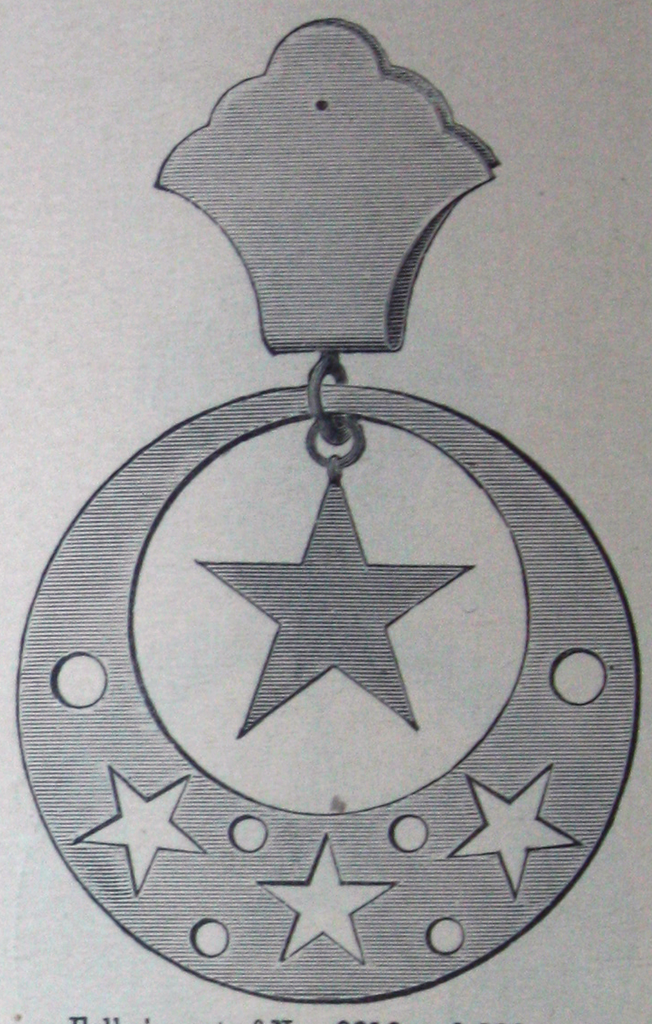
Full size cut of Nos. 9 and 10.

Something has always been wanted to cover the unfinished ends of a shade slat, to be an ornament to the shade and to prevent the shade from being torn.

These ornaments match the clasps used with our shade rings and pulls.

No. 9. Brass, polished, - - - - per gross pair, $8.00
10. Nickel-plated, polished, - - - " " 10.00

Packed quarter gross pair in a box.



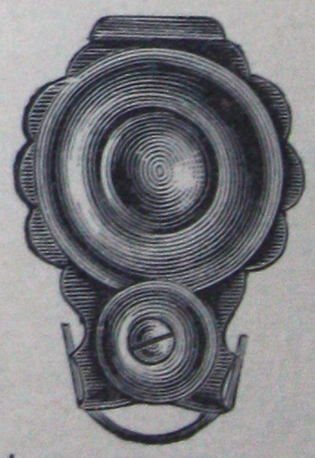
Full size cut of Nos. 0310 and 320.

No. 60. Bell pull, brass, burnished, - - - - - - - - - - - - per gross, $42.00
61. " polished nickel, - - - - - - - - - - - - " 48.00
0310. Brass, 2-inch ring, with star in centre (listed on page 34).
320. Nickel, " " " " "

Packed in quarter gross boxes.

SHADE ORNAMENT AND TASSEL CLAMP.

Full size cut of Nos. 100 and 200.



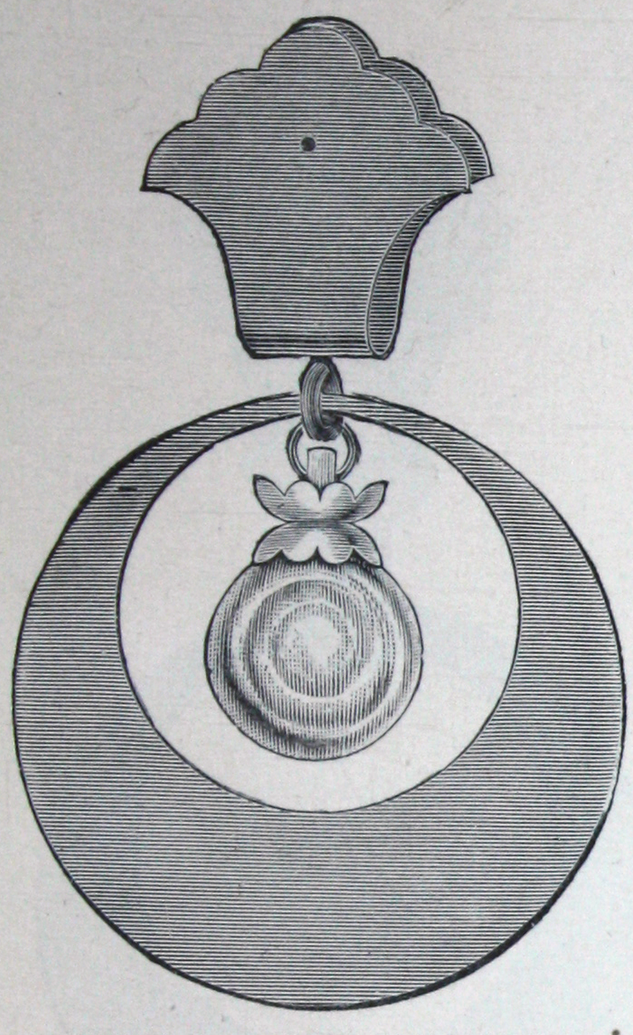
Full size cut of Nos. 300 and 400.

No. 100. Brass shade ornament, - - - - - - - - - - - - - per gross, $2.75
200. Nickel-plated shade ornament, - - - - - - - - - - - - " 3.50
300. Silvered clamp, - - - - - - - - - - - - - " 9.00
400. Nickel-plated clamp, - - - - - - - - - - - - - " 10.00

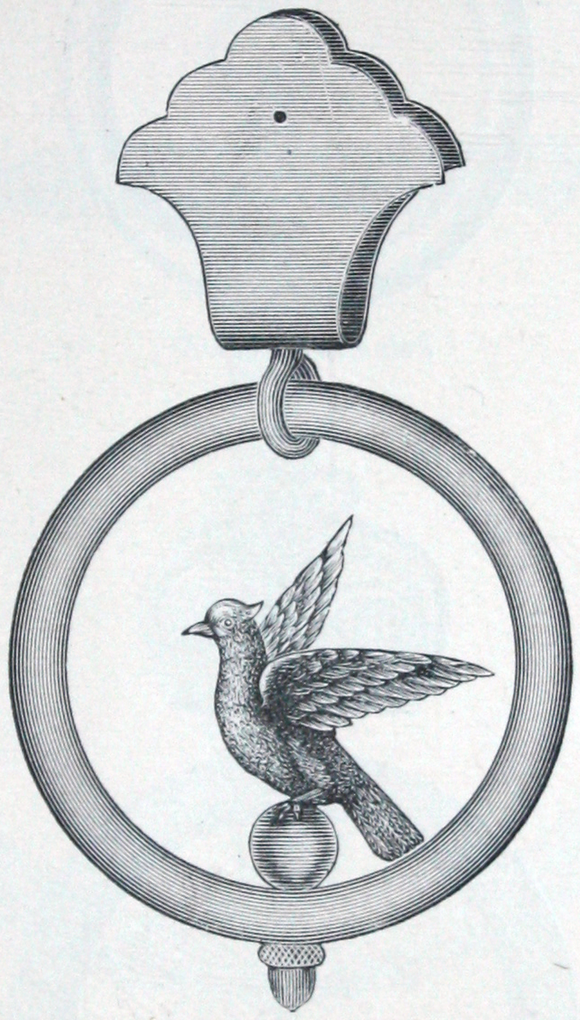
Packed in one gross boxes.

ORNAMENTAL WINDOW SHADE PULLS.

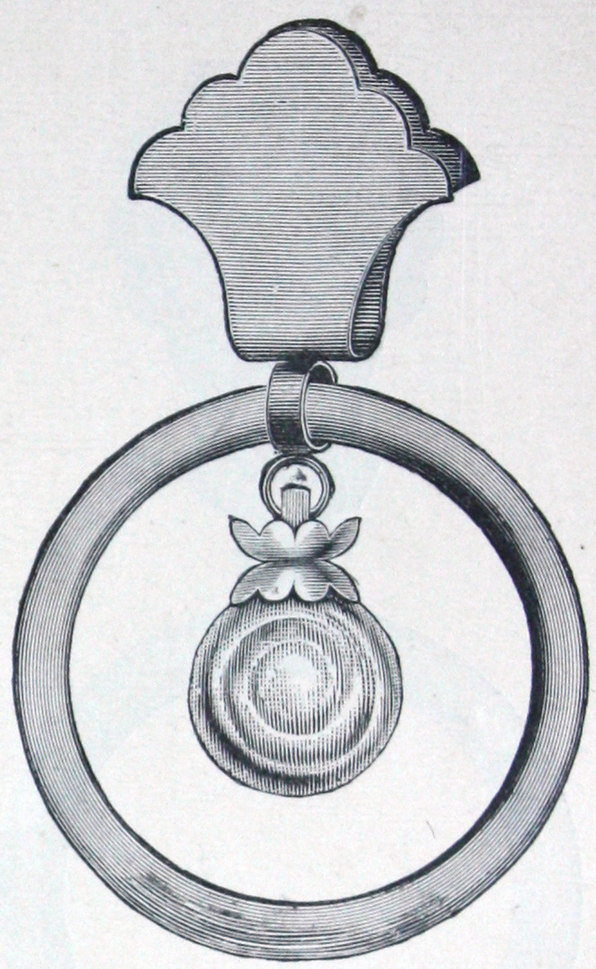
HIGHLY POLISHED, BRASS OR NICKEL.



Full size cut of Nos. 231 and 232.



Full size cut of Nos. 307, 307^2, 308 and 308^2.



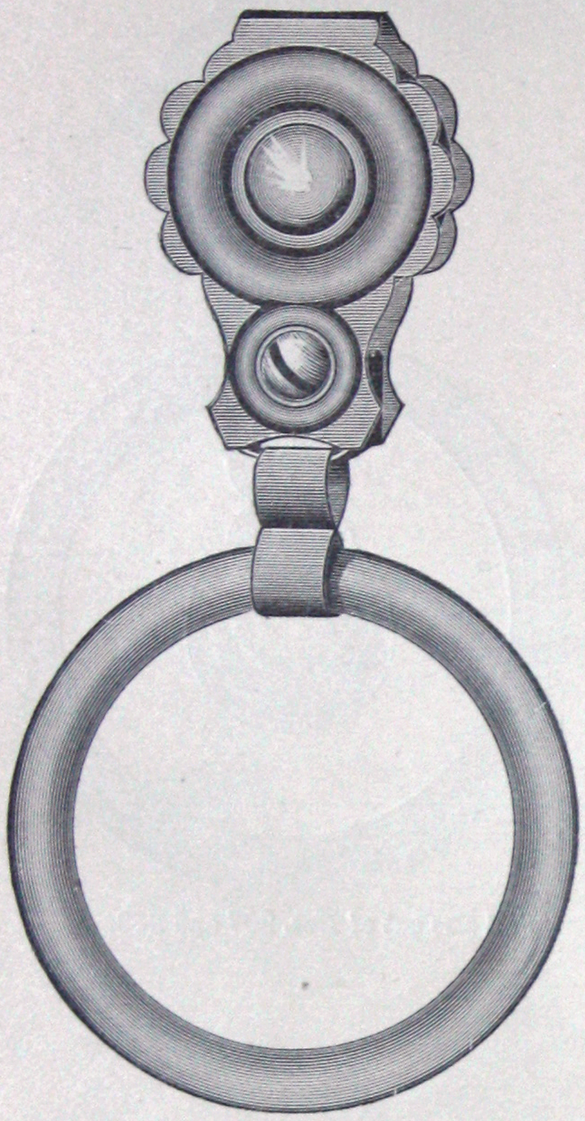
Full size cut of Nos. 207 and 208.

No.	207.	Polished brass ring,		1½	inch,	with glass ball,	-	-	-	-	per gross, $34.00
	208.	"	nickel	"	1½	"	"	"	-	-	-	-	" 36.00
	209.	"	brass	"	1¾	"	"	"	-	-	-	-	" 38.00
	210.	"	nickel	"	1¾	"	"	"	-	-	-	-	" 40.00
	231.	"	brass crescent,		2	inch,	"	"	-	-	-	-	" 28.00
	232.	"	nickel	"	2	"	"	"	-	-	-	-	" 30.00
	307.	"	brass ring,		1½	inch,	with gilt bird,		-	-	-	-	" 32.00
	307^2.	"	"	"	1½	"	"	silver bird,		-	-	-	-	" 32.00
	308.	"	nickel	"	1½	"	"	"	-	-	-	-	" 36.00
	308^2.	"	"	"	1½	"	"	gilt bird,		-	-	-	-	" 36.00

Packed one dozen in a box.

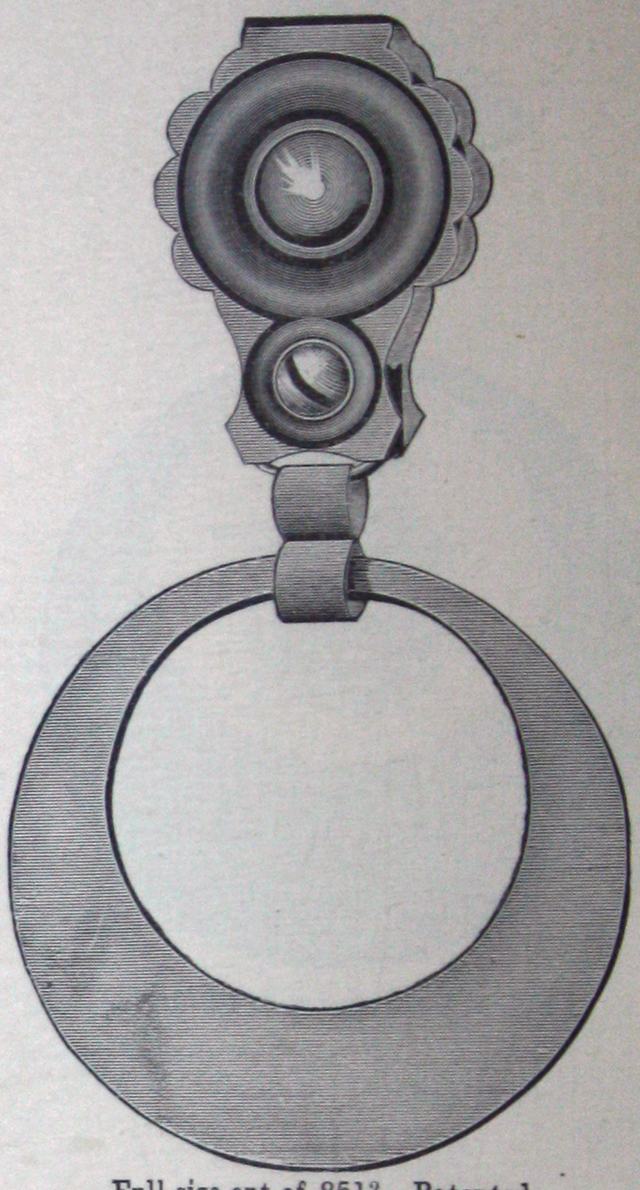
ORNAMENTAL WINDOW SHADE PULLS.

HIGHLY POLISHED IN NICKEL ONLY.

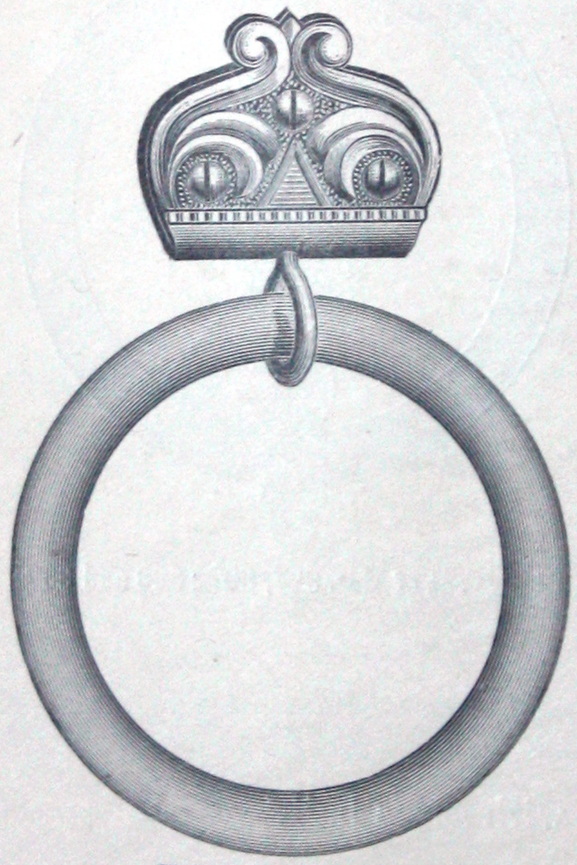


Full size cut of 451^2. Patented.

Full size cut of 150^2.



Full size cut of 851^2. Patented.



Full size cut of 151^2.

The attention of the trade is especially called to the above styles of shade pulls, as they are superior in many respects to any other on the market. They were specially designed to do away with the small pins (which are constantly dropping out) used in fastening the clasps to the bottom of the shade, and which are the source of great annoyance to both dealer and consumer.

The Nos. 451^2 and 851^2 by a simple clamp process are fastened firmly to the shade, requiring only half the time and labor to adjust them usually taken by those fastened with the screw eyes and pins.

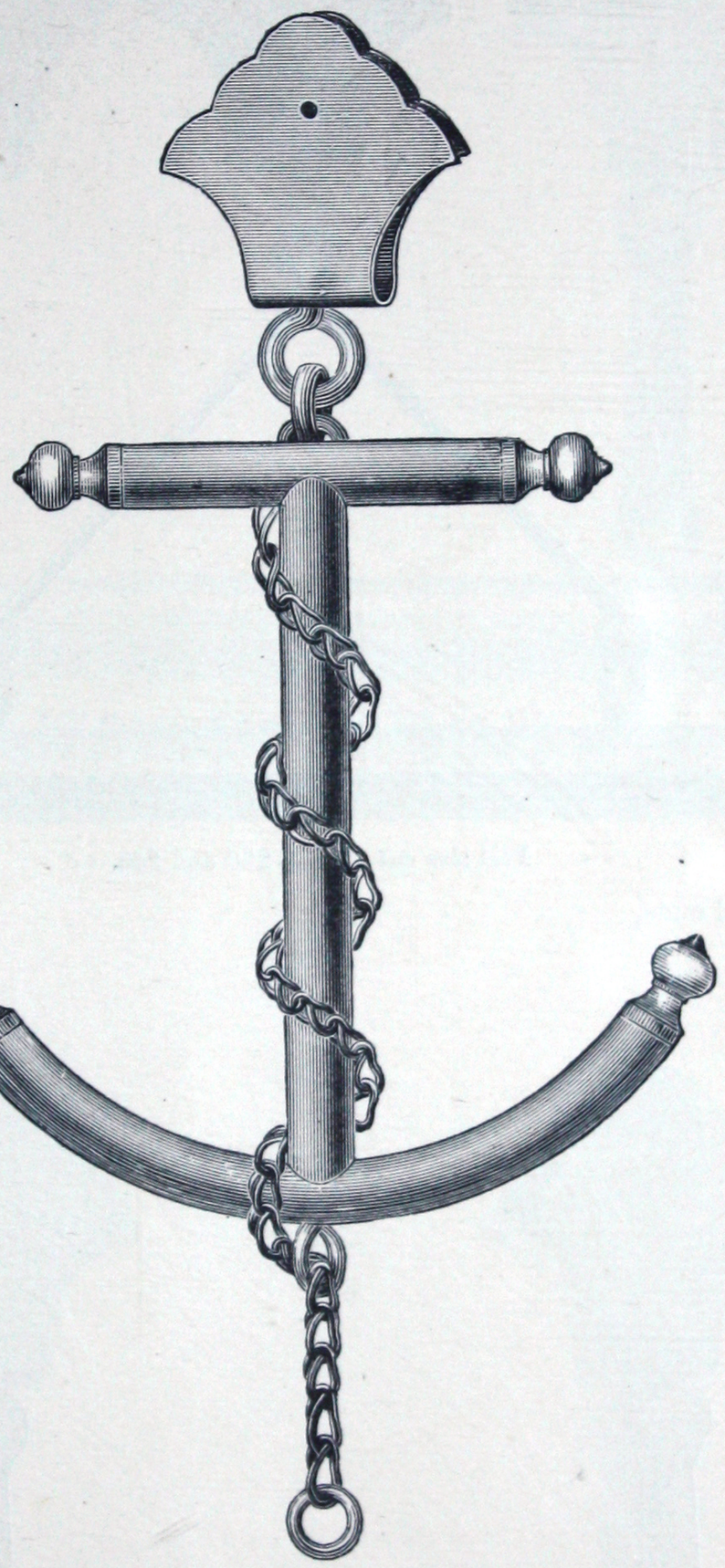
Nos. 150^2 and 151^2 are simply designed to do away with the small escutcheon pins.

No. 150^2.	Polished nickel,		1¼	inch	ring,	with	ornament,	-	-	-	-	-	-	-	-	-	per gross,	$9.00
151^2.	"	"	1½	"	"	"	"	-	-	-	-	-	-	-	-	-	"	10.00
451^2.	"	"	1½	"	"	"	clamp,	-	-	-	-	-	-	-	-	-	"	24.00
851^2.	"	"	2	"	crescent,	with	clamp,	-	-	-	-	-	-	-	-	-	"	24.00

Packed in quarter gross boxes.

ORNAMENTAL WINDOW SHADE PULLS.

HIGHLY POLISHED, BRASS OR NICKEL.



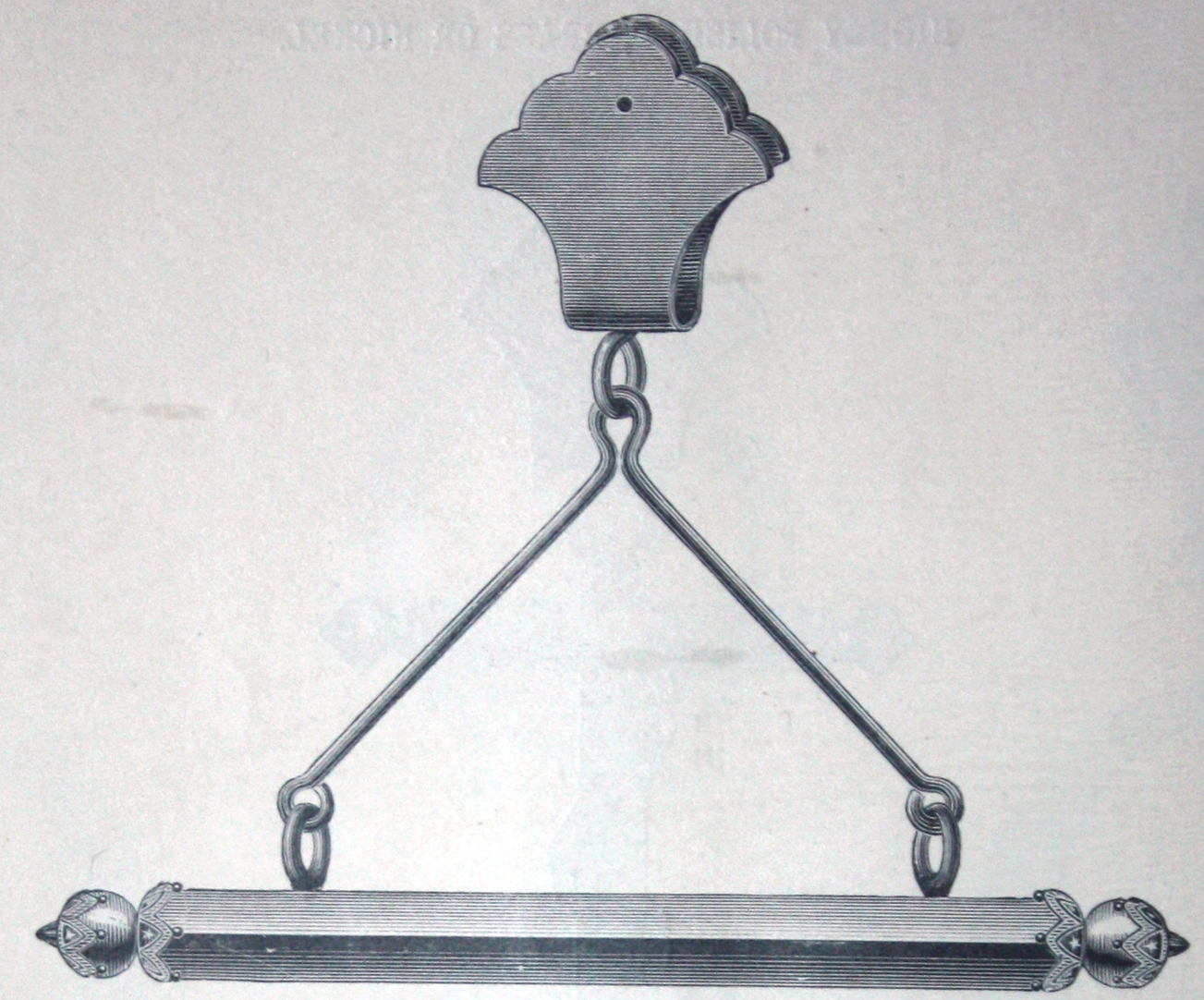
Full size out of Nos. 21, 22, 221 and 222.

No. 21.	Polished brass, ebony ends,	per dozen,	$6.00
22.	" nickel,	"	6.00
221.	" all brass,	"	6.00
222.	" all nickel,	"	6.00

Packed one dozen in a box.

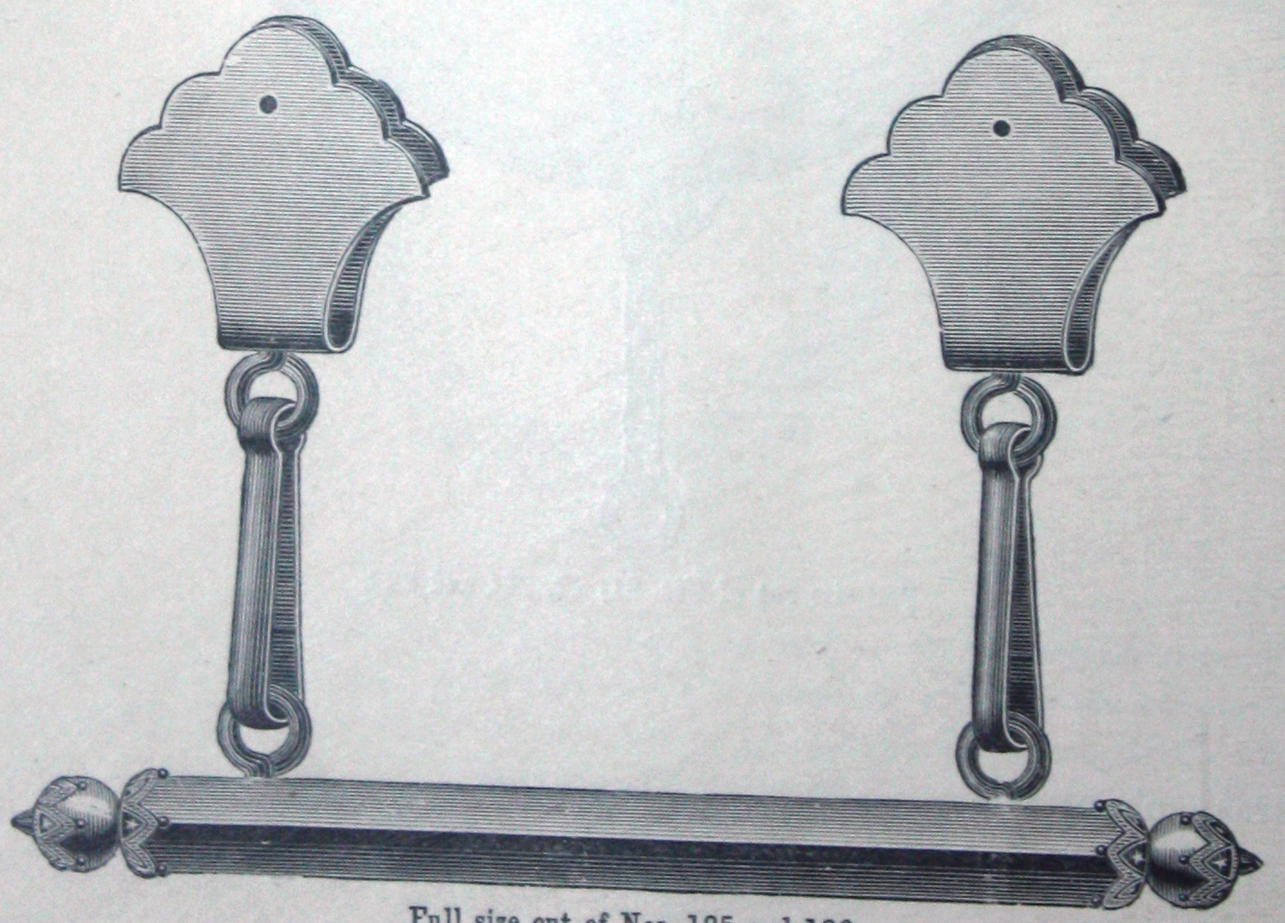
ORNAMENTAL WINDOW SHADE PULLS.

HIGHLY POLISHED, BRASS OR NICKEL.



Full size cut of Nos. 250 and 260.

No. 250.	All polished brass, ornamental ends,			per dozen,	$2.62
260.	" nickel, " "			"	2.62
25.	" brass, " "			"	2.62
26.	" nickel, " "			"	2.62



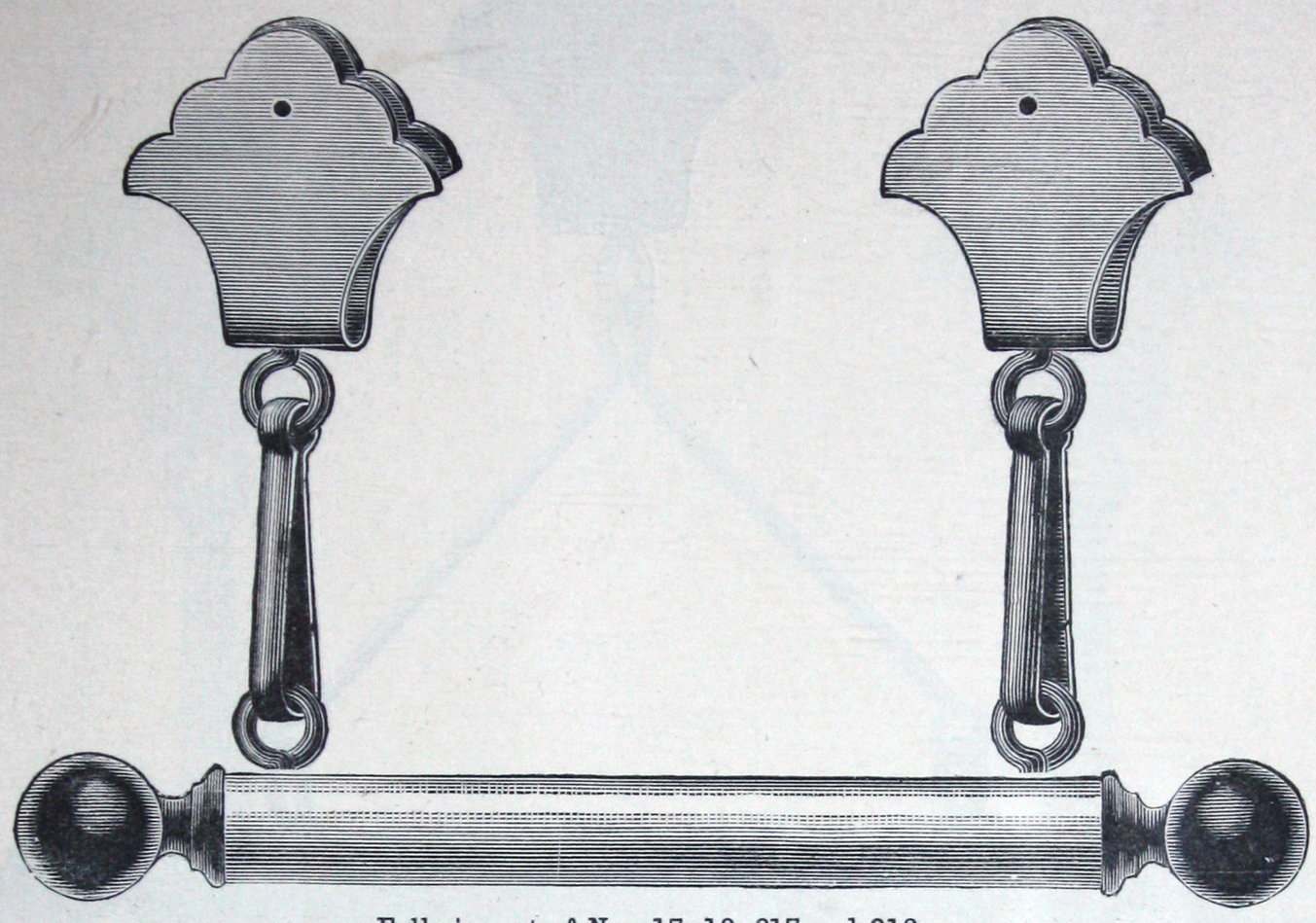
Full size cut of Nos. 125 and 126.

No. 125.	All polished brass, ornamental ends,			per dozen,	$2.62
126.	" nickel, " "			"	2.62
125-6.	" brass, " "			"	4.00
126-6.	" nickel, " "			"	4.50

Packed one dozen in a box.

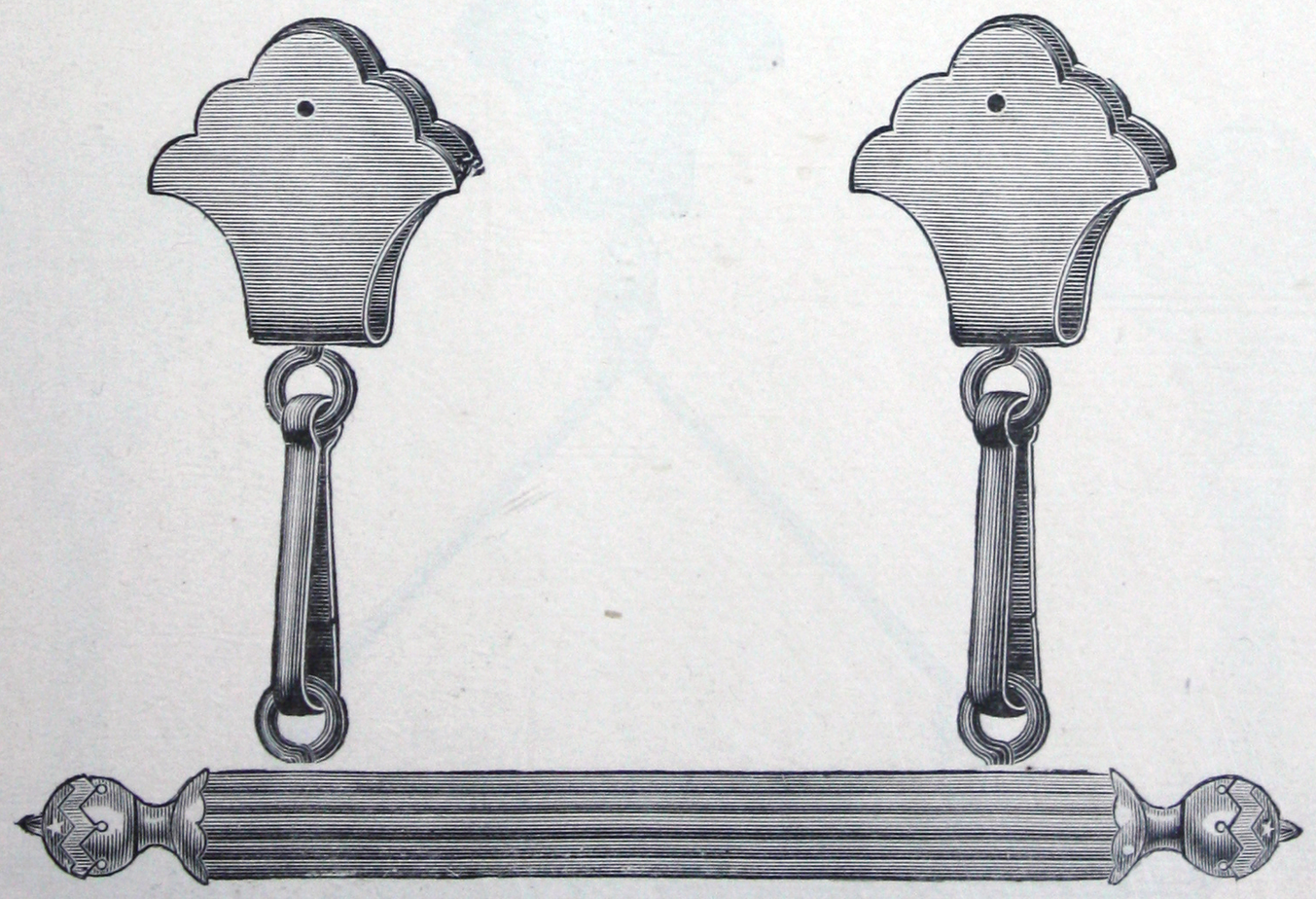
ORNAMENTAL WINDOW SHADE PULLS.

HIGHLY POLISHED, BRASS OR NICKEL.



Full size cut of Nos. 17, 18, 217 and 218.

No. 17.	**Polished brass, with ebony ends,**	per dozen,	$2.50
18.	" nickel, " "	"	2.50
217.	" brass, " metal ball ends,	"	2.50
218.	" nickel, " " "	"	2.50



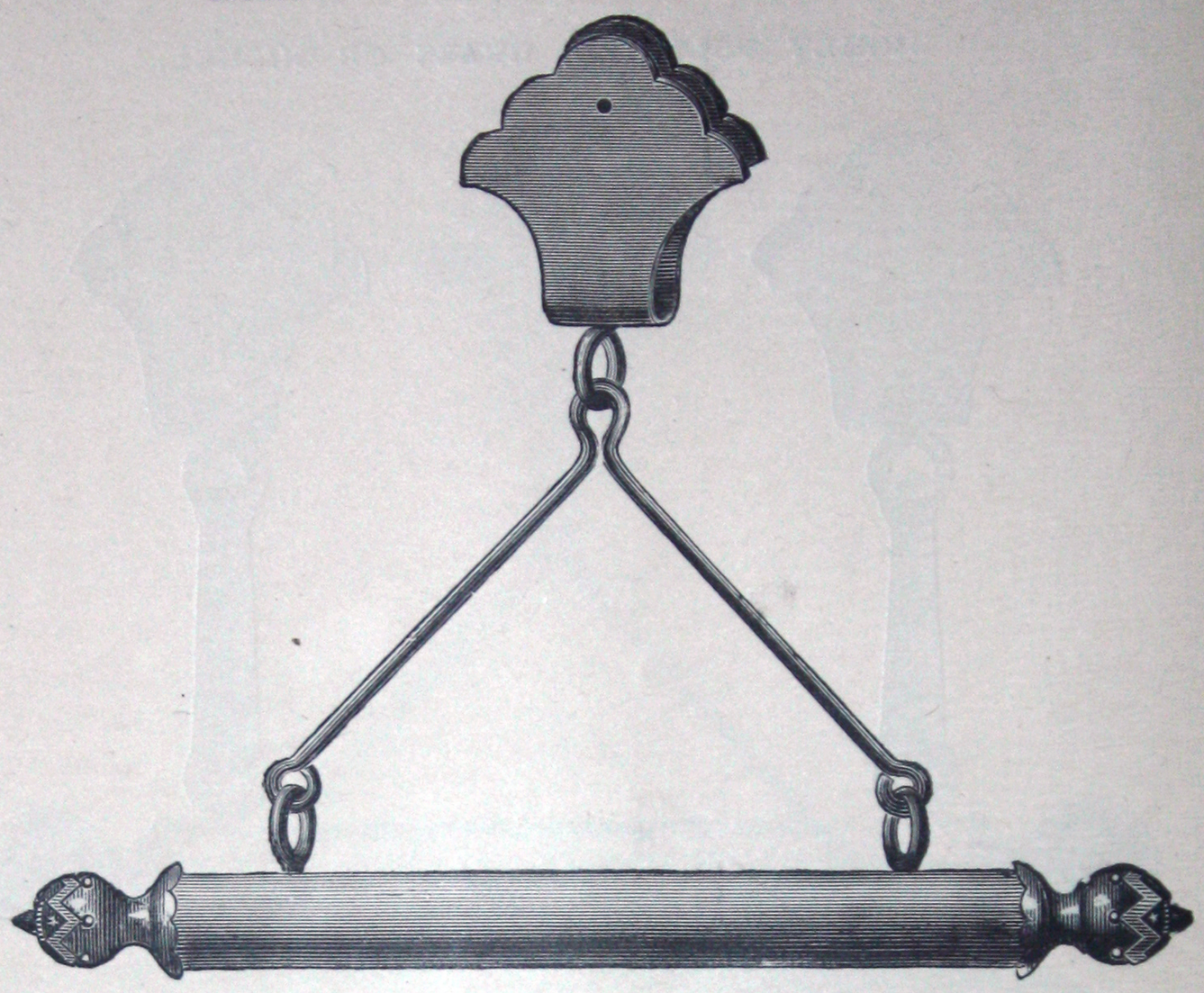
Full size cut of Nos. 257 and 258.

No. 257.	**Fluted brass, with metal ball ends,**	per dozen,	$2.50
258.	" silver, " " "	"	3.00

Packed one dozen in a box.

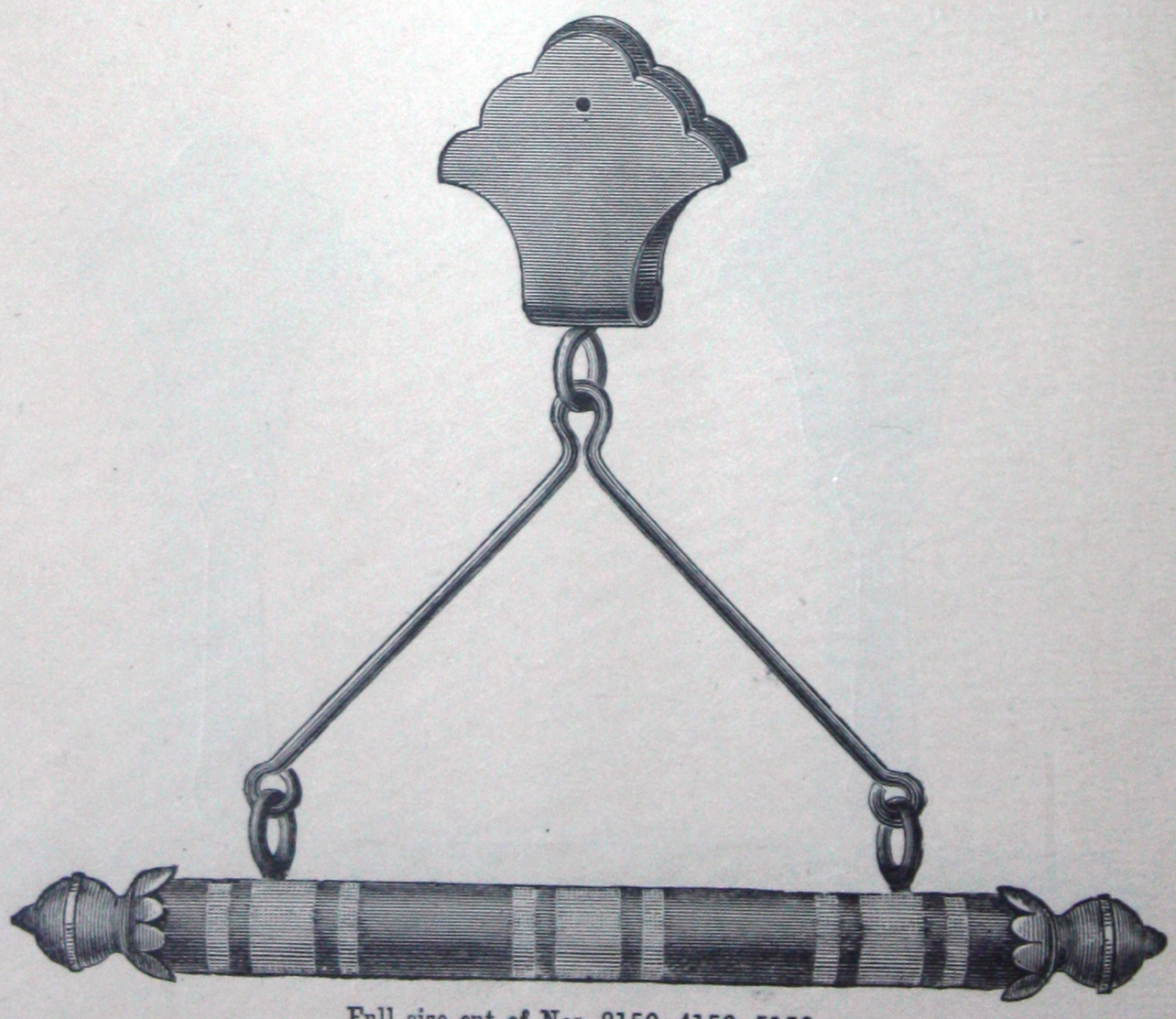
ORNAMENTAL WINDOW SHADE PULLS.

HIGHLY POLISHED, BRASS OR NICKEL.



Full size cut of Nos. 150, 160, 2150 and 2160.

No. 150.	Polished brass, with ebony ends,	per dozen,	$2.50
160.	" nickel, " "	"	2.50
2150.	" brass, " metal ball ends	"	2.50
2160.	" nickel, " " "	"	2.50



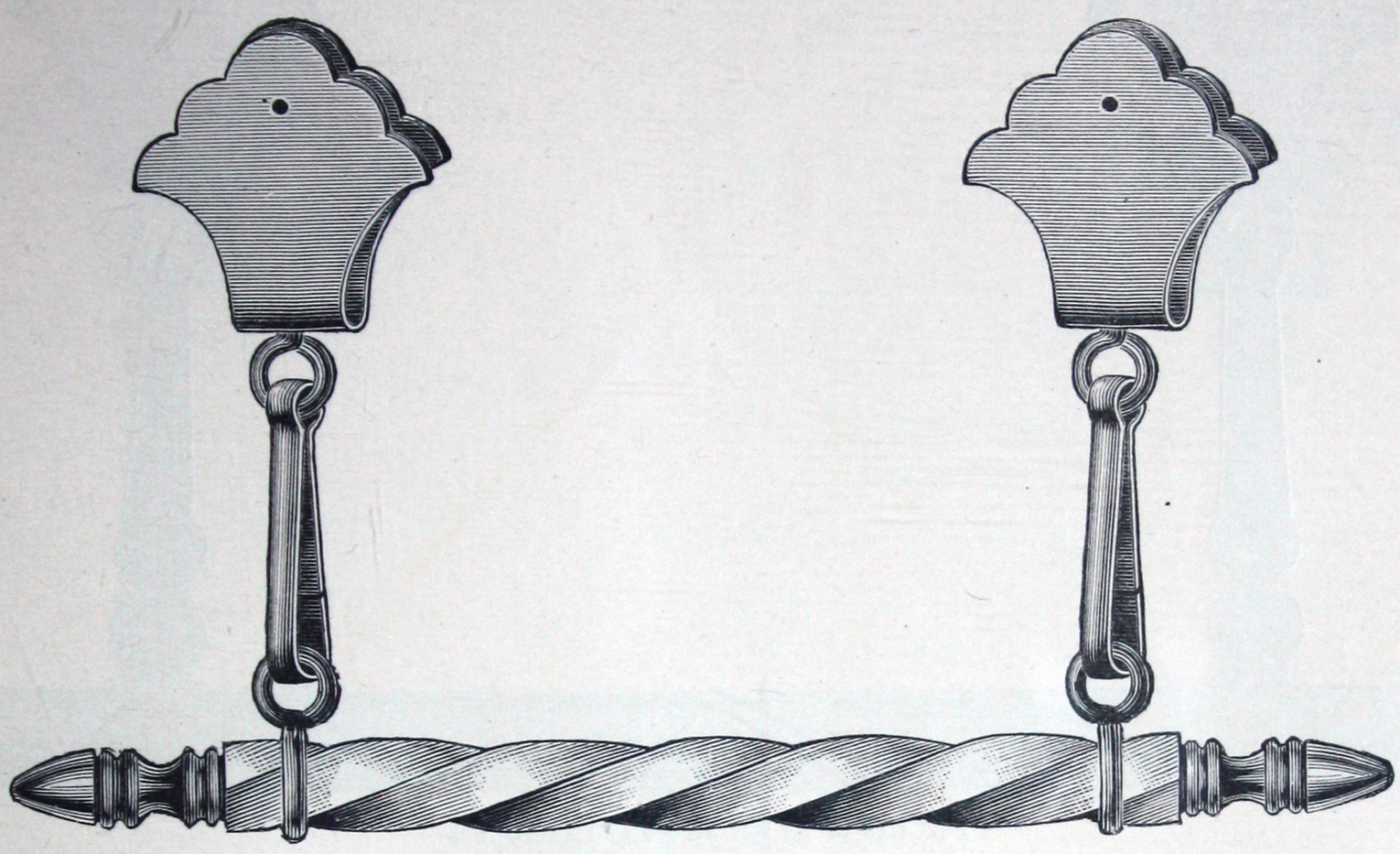
Full size cut of Nos. 3150, 4150, 5150.

No. 3150.	Matted brass, with ebony ends,	per dozen,	$2.50
4150.	" " " ornamental ends,	"	2.50
5150.	" " " metal ball ends,	"	2.50

Packed one dozen in a box.

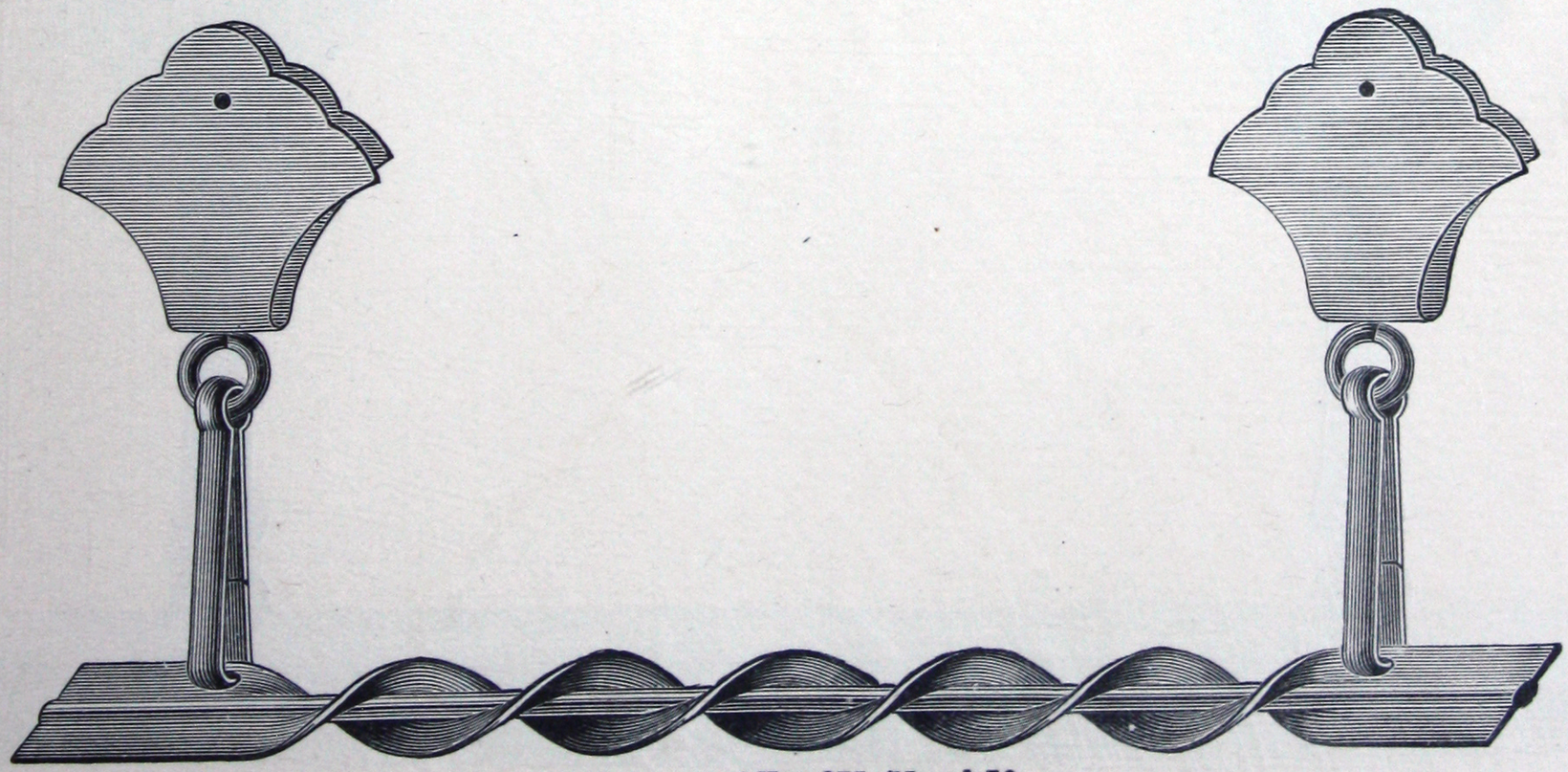
ORNAMENTAL WINDOW SHADE PULLS.

HIGHLY POLISHED, BRASS, NICKEL OR SILVER PLATED.



Full size cut of Nos. 071, 71 and 72.

No. 071.	Twisted brass, solid,	per dozen,	$2.50
71.	" " " oxydized,	"	3.00
72.	" " " nickel,	"	3.00



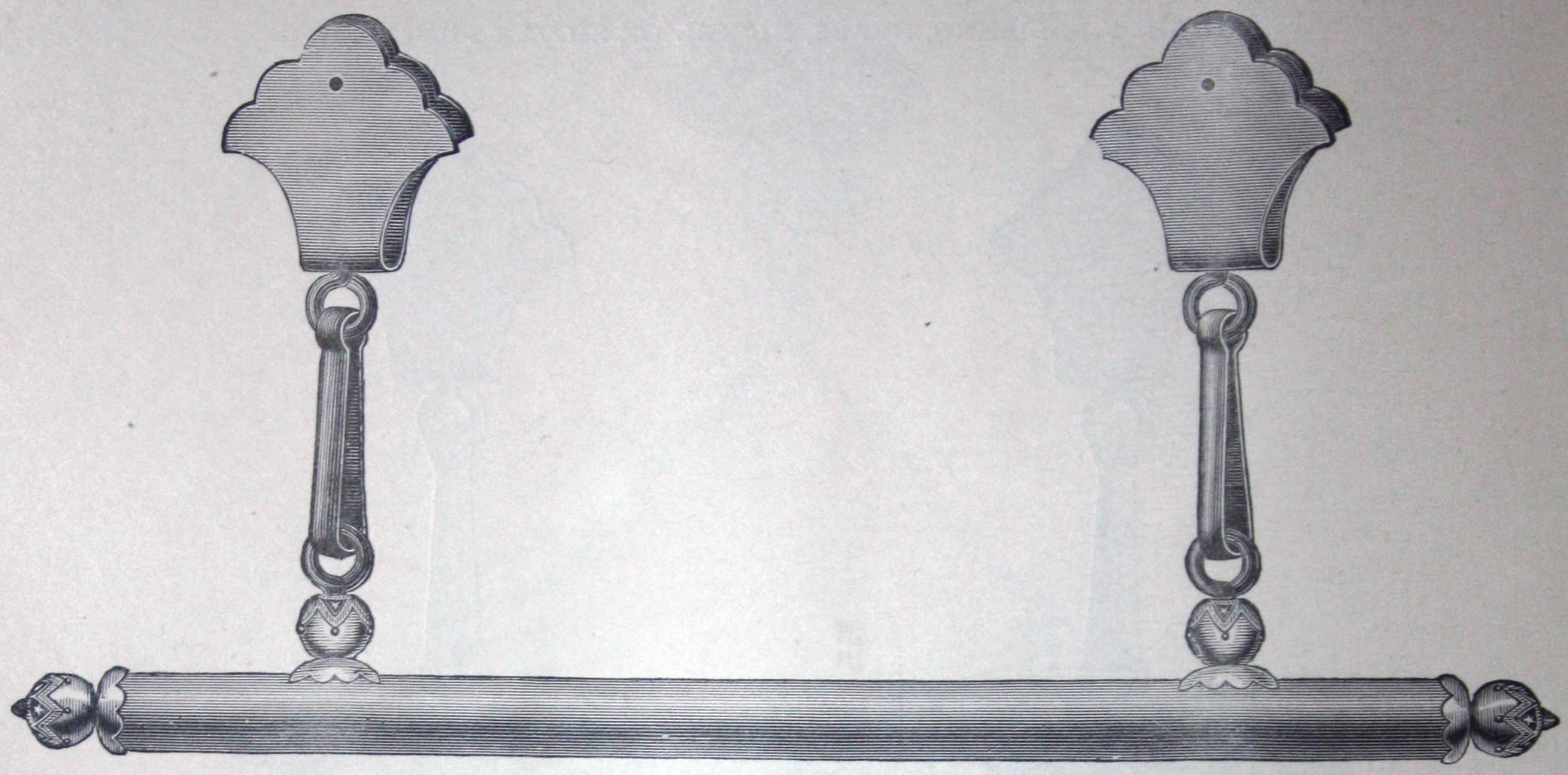
Full size cut of Nos. 075, 75 and 76.

No. 075.	Twisted brass,	per dozen,	$2.00
75.	" " oxydized,	"	2.00
76.	" " nickel,	"	2.50

Packed in quarter gross boxes.

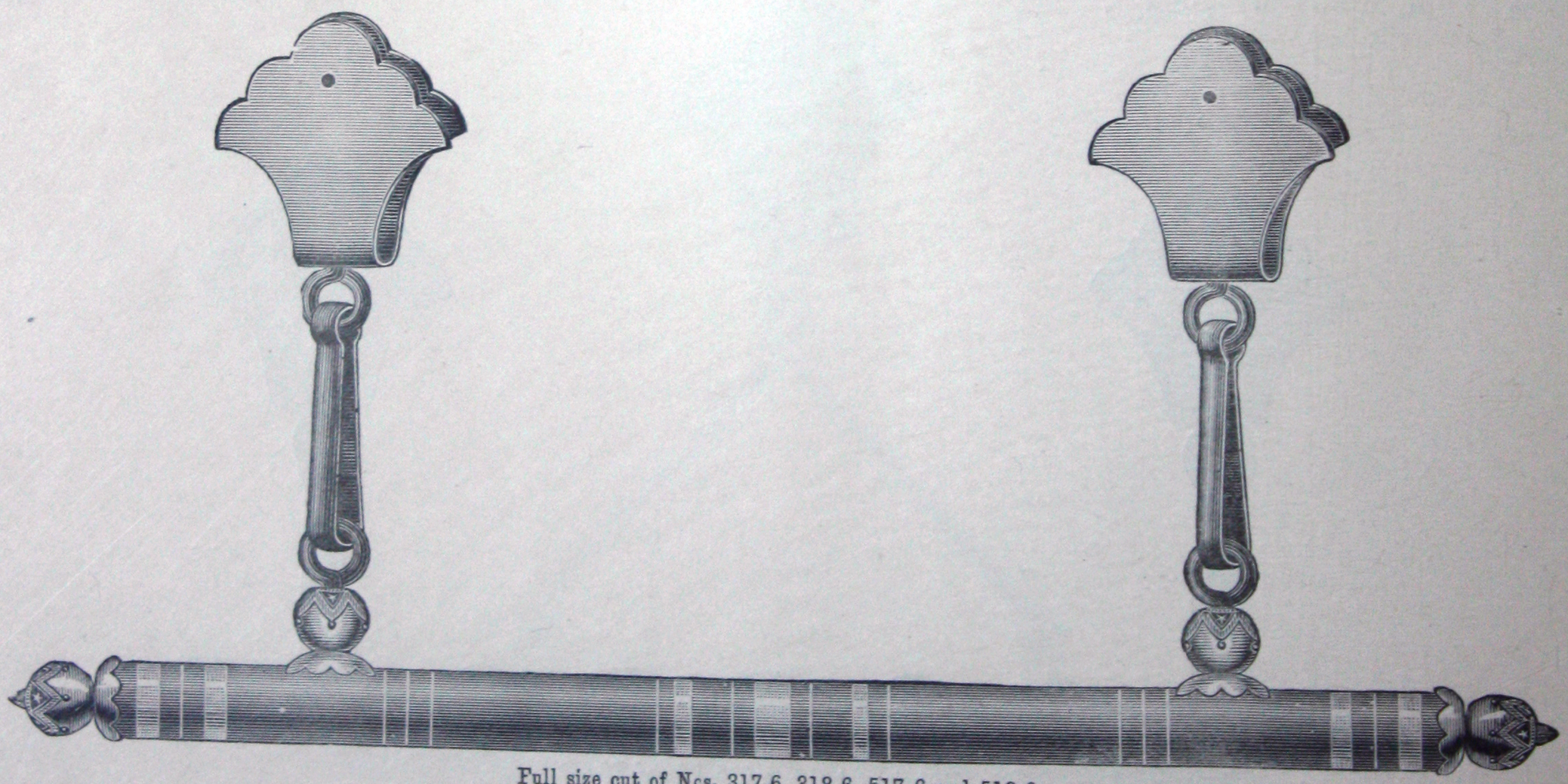
ORNAMENTAL WINDOW SHADE PULLS.

HIGHLY POLISHED, BRASS, NICKEL OR SILVER PLATED.



Full size cut of Nos. 217-6 and 218-6 inch.

No. 17-6.	Polished brass, with ebony ends,	perdozen,	$4.00
18-6.	" nickel, " "	"	4.50
217-6.	" brass, " metal ball ends,	"	4.00
218-6.	" nickel, " " "	"	4.50



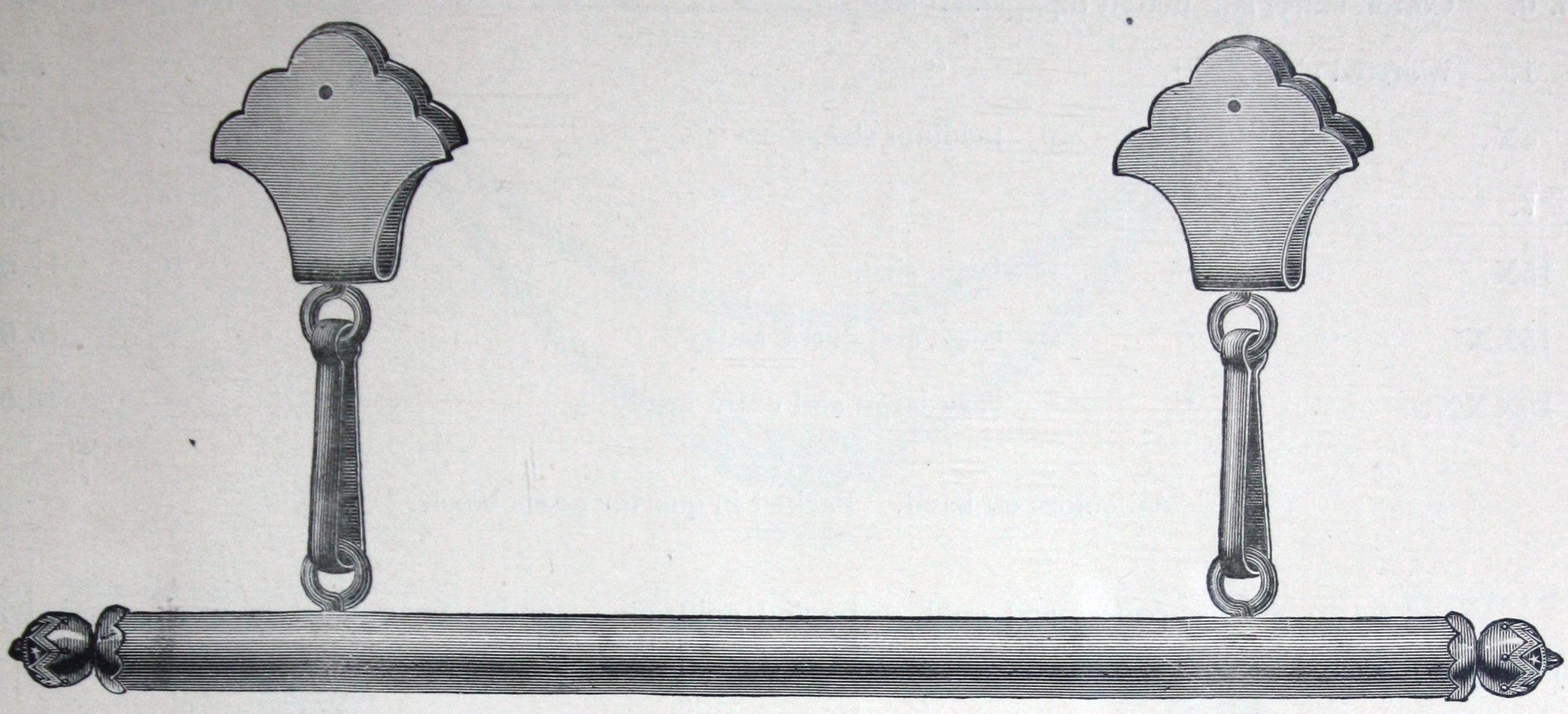
Full size cut of Nos. 317-6, 318-6, 517-6 and 518-6.

No. 317-6.	Matted brass, with ebony ends,	per dozen,	$4.00
318-6.	" silver, " "	"	4.50
517-6.	" brass, " metal ball ends,	"	4.00
518-6.	" silver, " " "	"	4.50

Packed one dozen in a box.

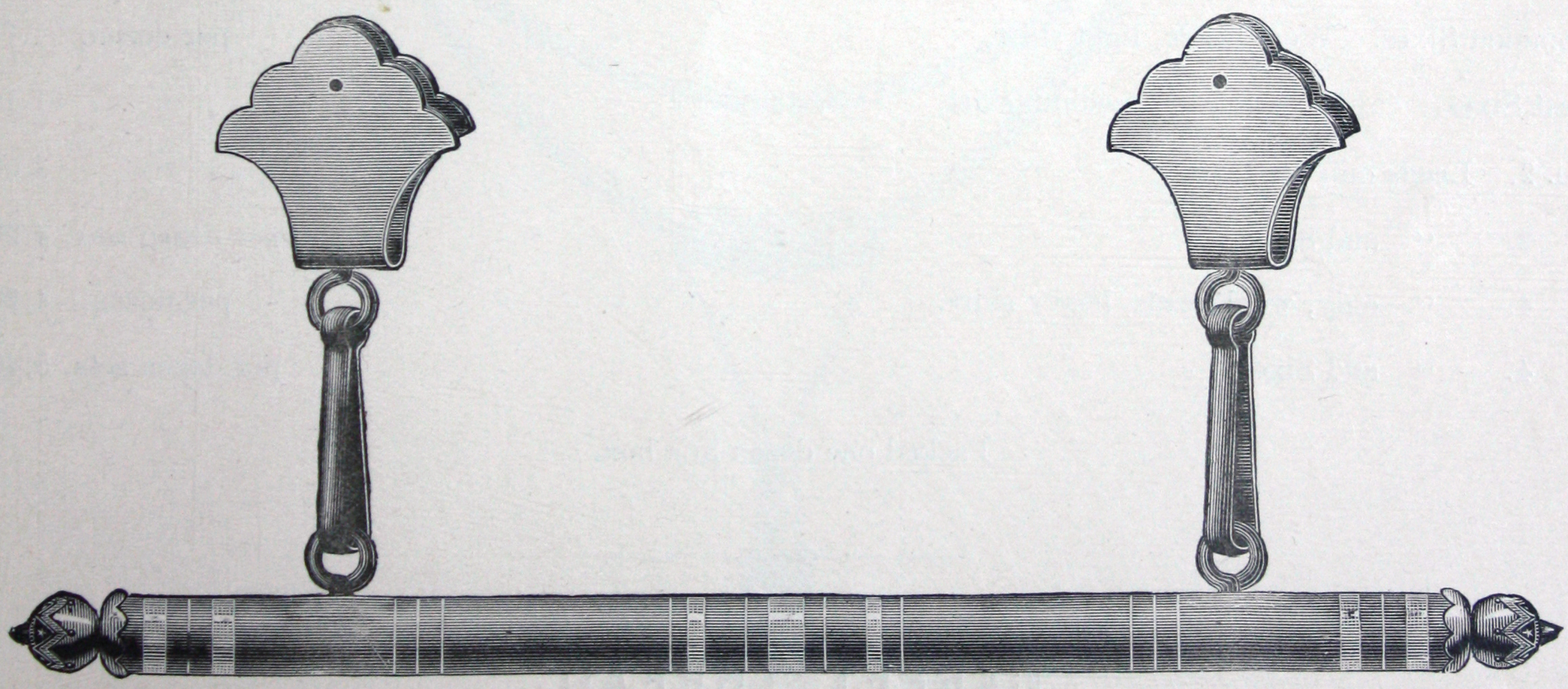
ORNAMENTAL WINDOW SHADE PULLS.

HIGHLY POLISHED, BRASS, NICKEL OR SILVER PLATED.



Full size cut of Nos. 219 and 220.

No. 219.	Polished brass, with metal ball ends, - - - - - - - - - - -	per dozen, $4.00
220.	" nickel, " " " - - - - - - - - - - -	" 4.50



Full size cut of Nos. 519 and 520.

No. 519.	Matted brass, with metal ball ends, - - - - - - - - - - -	per dozen, $4.00
520.	" silver, " " " - - - - - - - - - - -	" 4.50

Packed one dozen in a box.

SHADE TASSELS.

No. 0.	Cotton skirt, silk netted tops, small size,	per gross,	$5.00
1.	Worsted skirt, " " "	"	5.50
4X.	" " " medium size,	"	8.00
7.	" " " "	"	10.00
15X.	" " " large size,	"	12.00
15XX.	" " " large and extra heavy,	"	15.00
15XXX.	" " " very large and extra heavy,	"	18.00

All colors on hand. Packed in quarter gross boxes.

Mixed colors, such as scarlet and gold, green and gold, etc., suitable for upholstery work, carried in the cheaper grades.

LEADED TASSELS.

Common Sixes.	Wool heads, light skirt,	per dozen,	.70
Best Sixes.	" medium skirt,	"	$1.10
No. 2.	Leads only, " "	"	3.00
2.	" and Sixes,	per dozen sets,	4.20
4.	" only, wool heads, heavy skirt,	per dozen,	4.20
4.	" and Sixes,	per dozen sets,	5.40

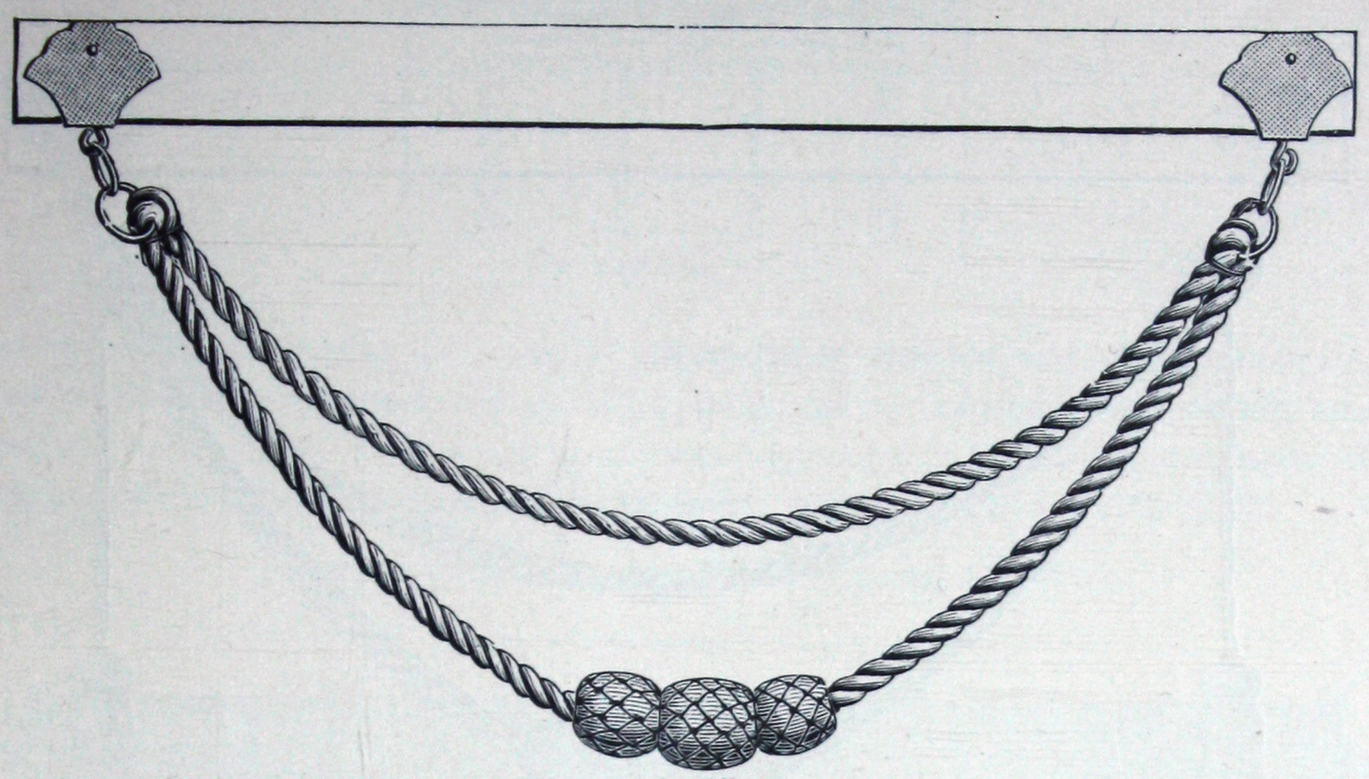
Packed one dozen in a box.

CARPET THREAD.

XXX.	Standard quality, 16 oz. lbs.,	per pound,	.75

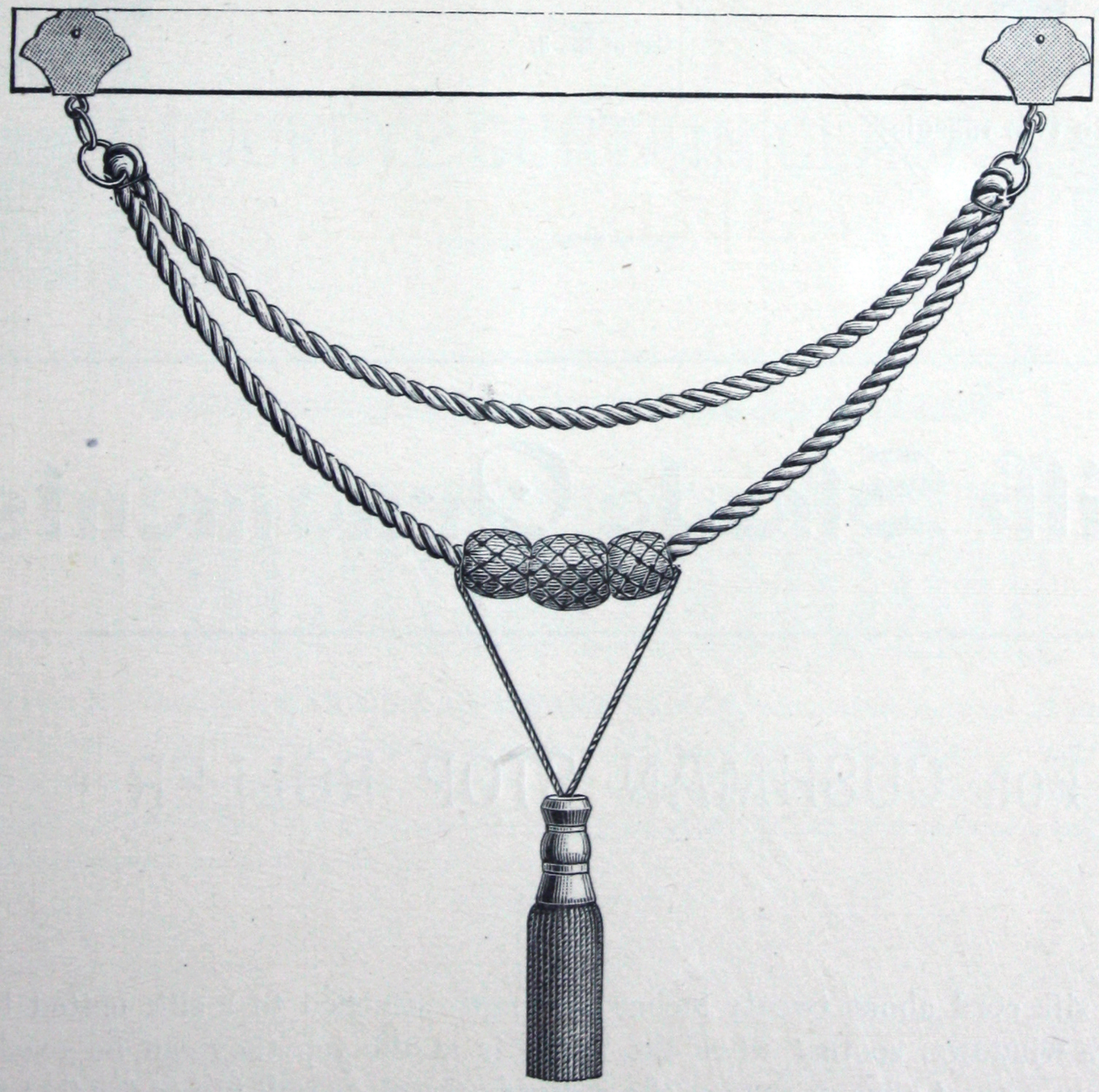
All colors carried in stock. Packed in one pound boxes.

SILK SHADE LOOPS.



Cut of No. 1.

No. 1. Plain silk loop, no tassel, - - - - - - - - - - - - per gross, $24.00



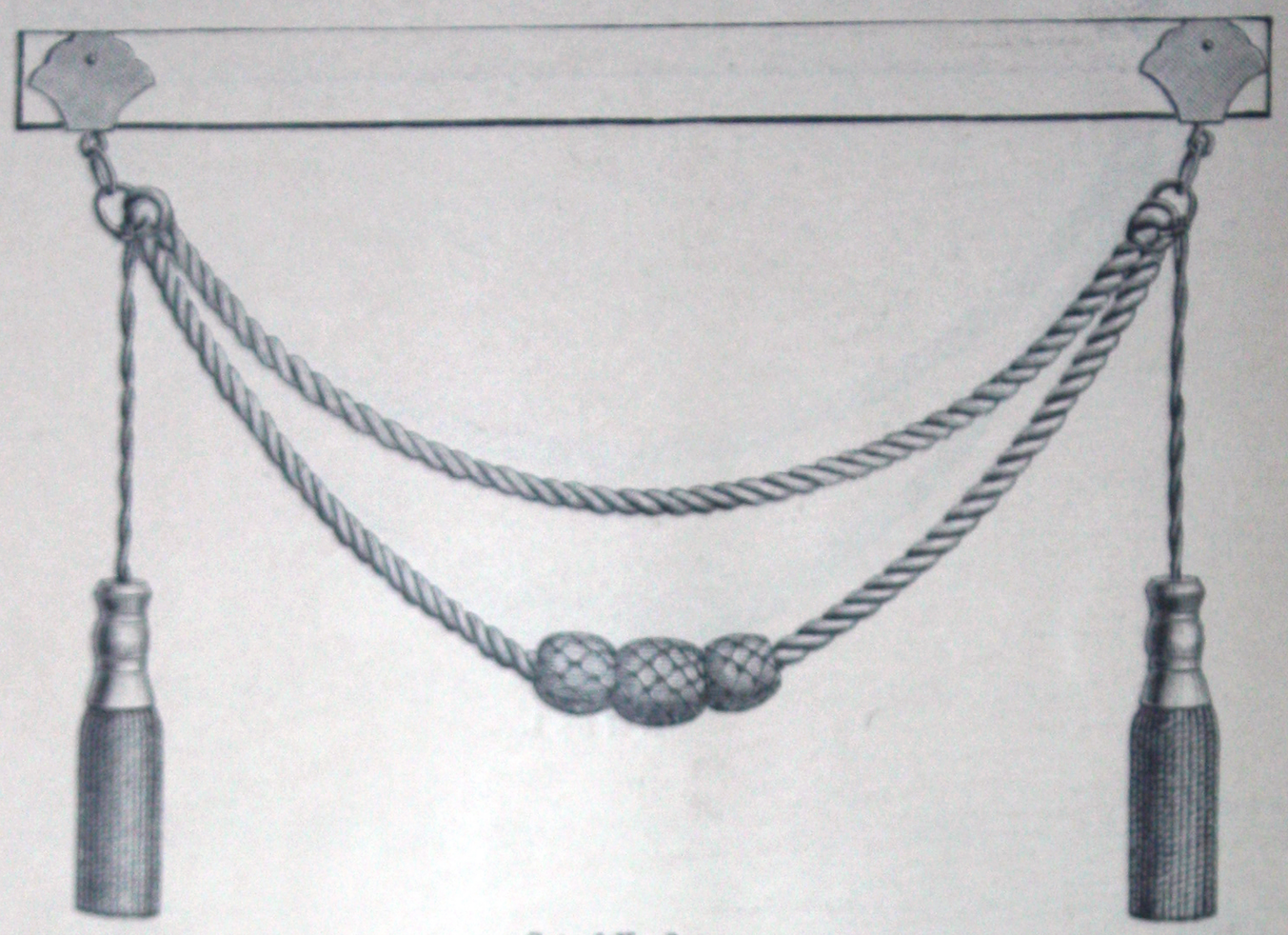
Cut of No. 2.

No. 2. Silk loop, with one tassel in centre, - - - - - - - - - - - per gross, $36.00

Made in all colors, to match both opaques and holland.

Packed in quarter gross boxes.

SILK SHADE LOOPS.



Cut of No. 3.

No. 3. Silk Loop, with two tassels, - - - - - - - per gross, $48.00

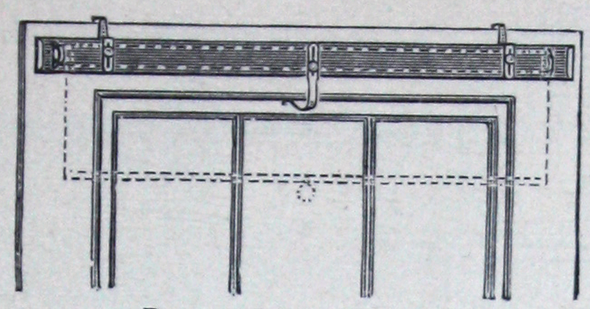
Silk Shade Ornaments

FOR CUSHMAN STOP ROLLER.

These consist of a silk cord about twenty inches in length attached to a silk netted ball, and are used principally on very high windows, so that when the shade is at the top they can be reached easily by any person, which gives them a great advantage over the ordinary tassel or pull in use for that purpose, and they also give a nice effect to the curtain. These we carry in stock in all the leading colors to match our Dead Finish Hollands. Other colors made to order.

Packed in quarter gross boxes. Per gross, $24.00.

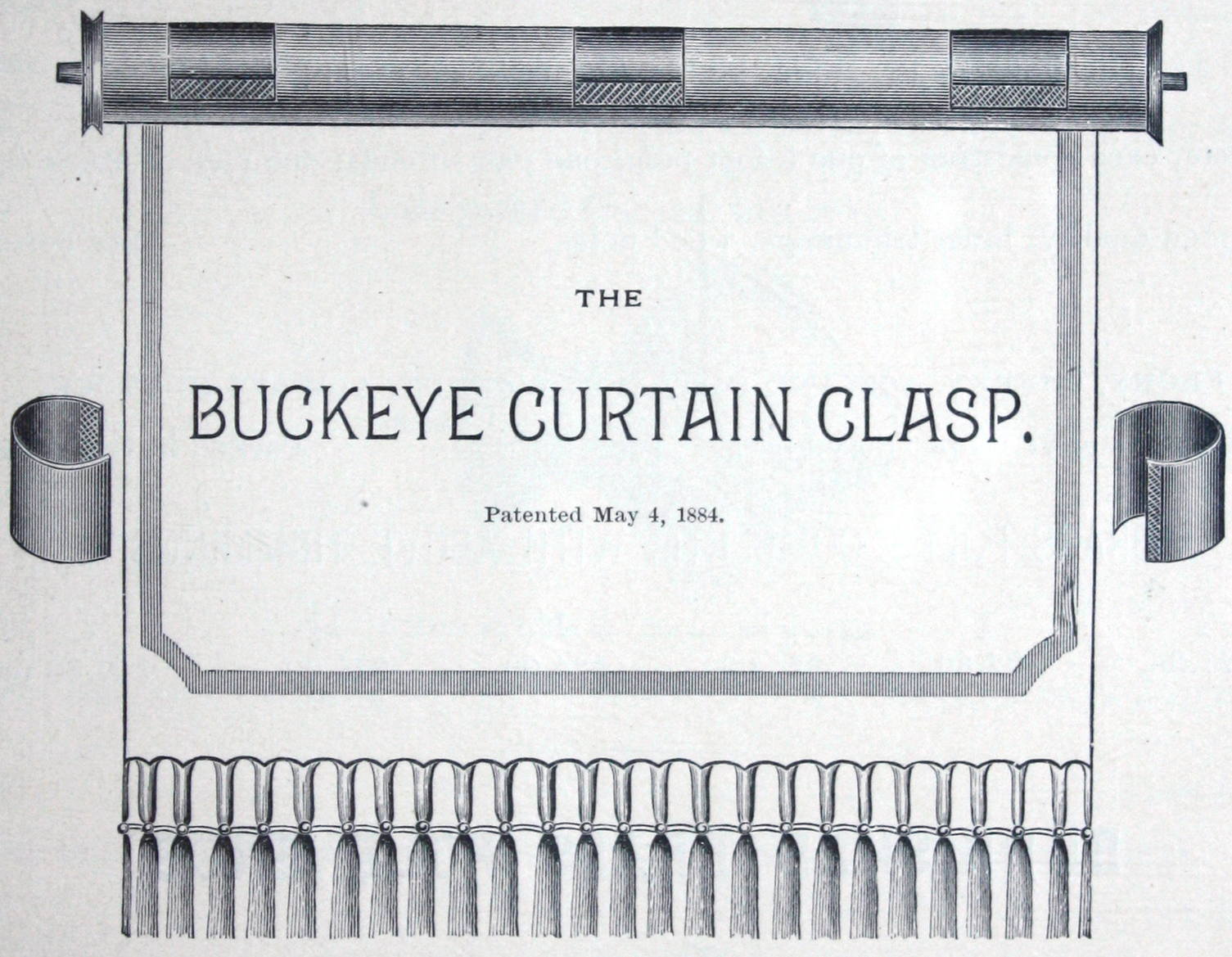
ADJUSTABLE CURTAIN HANGER.



Patented Aug. 7th, 1883.

As this hanger is suspended from the top of the casing by **adjustable hooks,** and kept in place by a **strong spring** on its under side, **no screws or nails are required,** and while the curtain can be hung **quickly, firmly and perfectly true,** the hanger can be instantly attached or removed. It does not in any way injure or mar the casing, is **simple, durable,** well made and **handsomely finished,** and so constructed as to **fit any window.** WILL LAST A LIFE-TIME.

Packed in half gross crates. Per gross, $48.00.

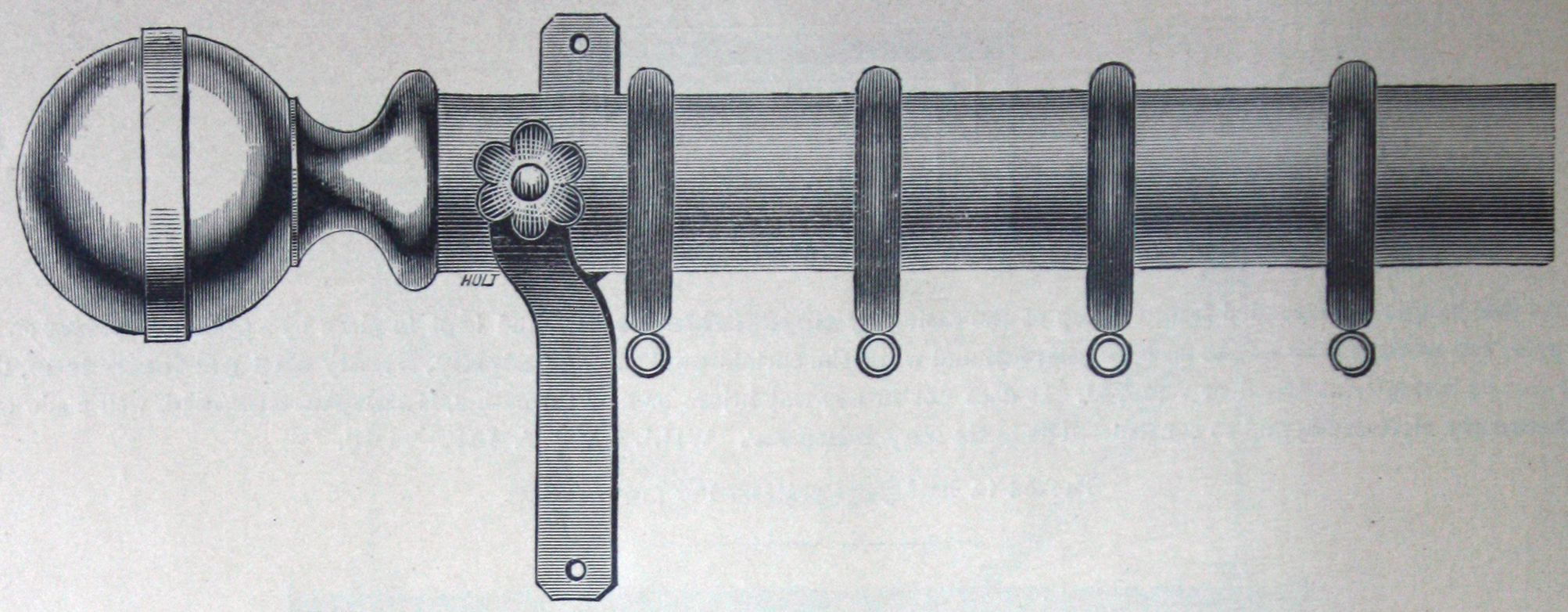


We desire to call your attention to a **PATENT CURTAIN CLASP,** for holding curtains of any size firmly to either wood or tin rollers. The clasp is made of finely-tempered spring steel, is dipped in a composition giving it a coating that prevents its rusting, and is tipped with either cloth or a rubber composition, to prevent the sharp edges or corners cutting through the curtain, thus making it complete in every particular. Wherever we have introduced them they are gladly welcomed by the trade, and we feel justified in predicting that they must come into general use in the near future.

⅞ inch,	without	tips,	per gross,	$1.30
1 "	"	"	"	1.40
1⅛ "	"	"	"	1.55
1¼ "	"	"	"	1.65
1½ "	"	"	"	2.40
⅞ "	with	"	"	1.40
1 "	"	"	"	1.50
1⅛ "	"	"	"	1.65
1¼ "	"	"	"	1.75
1½ "	"	"	"	2.50

Packed in one gross boxes.

CORNICE POLES.



THE QUALITY OF THESE GOODS ARE WARRANTED FIRST-CLASS.

In sets complete, each consisting of one 5-foot pole, one pair of ends, one pair of brackets and 10 rings.

No. 23.	1 inch, good quality, brass trimmings, wood poles, - - -	per dozen sets,	$10.00
25.	1½ " " " " - - -	" "	10.00
26.	2 " " " " - - -	" "	22.50

EBONY, CHERRY, ASH AND IMITATION WALNUT, ALWAYS IN STOCK.

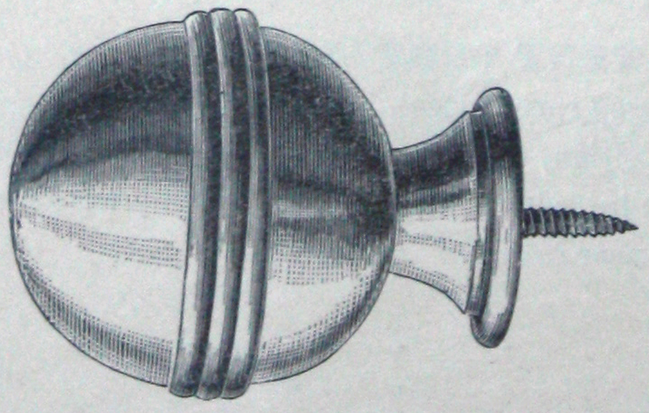
For solid walnut add $1.00 per dozen net.

Packed in two dozen cases.

BRASS POLES COMPLETE, WITH ABOVE TRIMMINGS.

⅜	½	¾	1	1¼	1½	2 inches.
$17.28	$21.36	$22.80	$24.00	$24.00	$24.00.	$40.80 per dozen sets.

BURNISHED BRASS POLE ENDS.



Half size cut of No. 25. One and one-half inch.

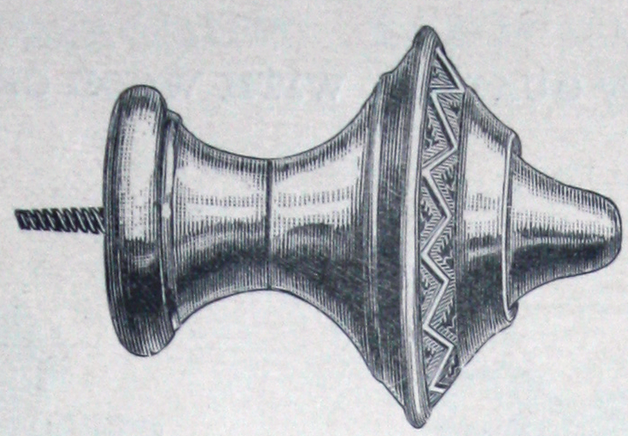
Pole ends only, - -	⅜	½	¾	1	1¼	1½	2 inches.
	.25	.25	.30	.30	.35	.35	.50 per pair.

Ends packed 6 pair in a box.

Copper-bronzed and nickel-plated finish made to order at slight advance from above prices.

BURNISHED BRASS POLE ENDS AND SETS.

ALL BEST QUALITY.



Half size cut of No. 50. One and one-half inch.

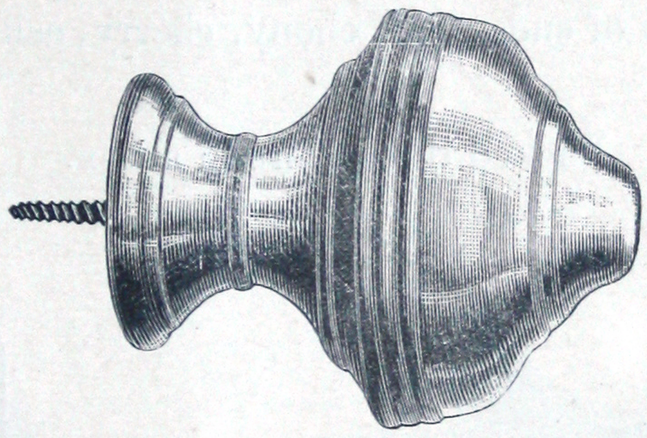
In complete sets, each consisting of one 5-foot pole, in either walnut, ebony, cherry or ash, with the brass trimmings:

No. 50. 1½ inch, - - - - - - - - - per dozen sets, $12.00

In complete sets. each consisting of one 5-foot brass pole, with the brass trimmings:

No. 50. 1½ inch, - - - - - - - - - per dozen sets, $28.80
50. 1½ " - - - - - - - - - - per pair, .35

Ends packed four pair in a box.



Half size cut of No. 35. One and one-half inch.

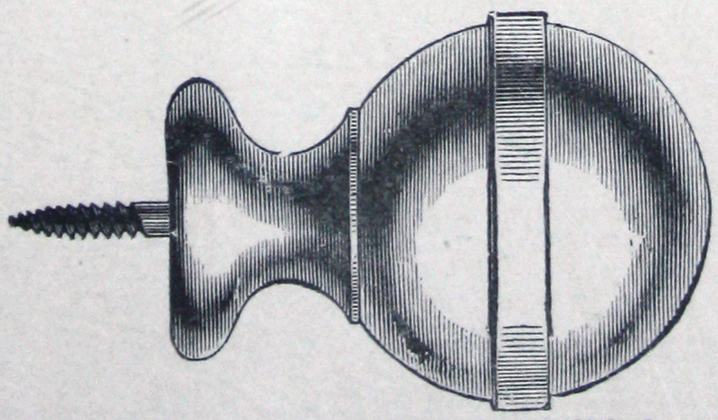
In complete sets, each consisting of one 5-foot pole, in either walnut, ebony, cherry or ash, with the brass trimmings:

No. 35. 1½ inch, - - - - - - - - - per dozen sets, $12.00

In complete sets, each consisting of one 5-foot brass pole, with the brass trimmings.

No. 35. 1½ inch, - - - - - - - - - per dozen sets, $31.20
35. 1½ " - - - - - - - - - - per pair, .40

Ends packed four pair in a box. Poles complete packed in 2 dozen cases.



Half size cut of No. 311. One and one-half inch.

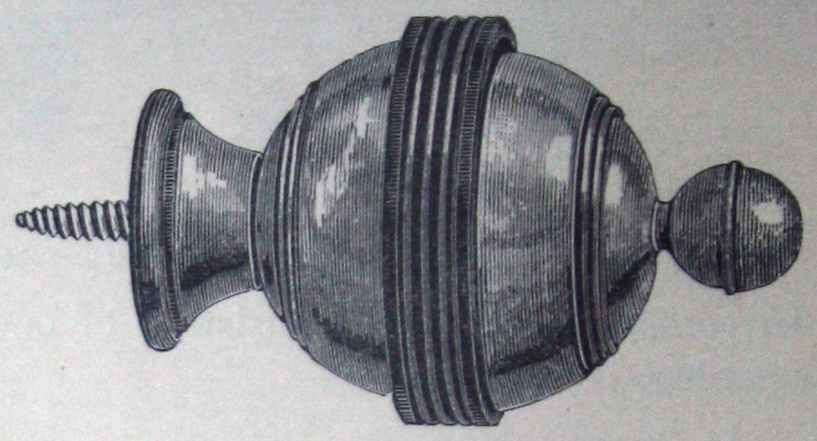
		½	⅝	¾	1	1¼	1½	1¾	2	2½	3	inches.
Pole ends only.	Brass, - -	.54	.60	.60	.72	.90	$1.00	$1.15	$1.40	$2.25	$2.65	per pair.
" " "	Nickel-plated,	.80	.80	.80	.95	$1.15	1.40	1.55	1.85	2.90	3.25	"

Packed one pair in a box.

BURNISHED BRASS POLE ENDS.

ALL BEST QUALITY, WITH WOOD CENTRE.

Half size of cut No. 100. One and one-half inch.

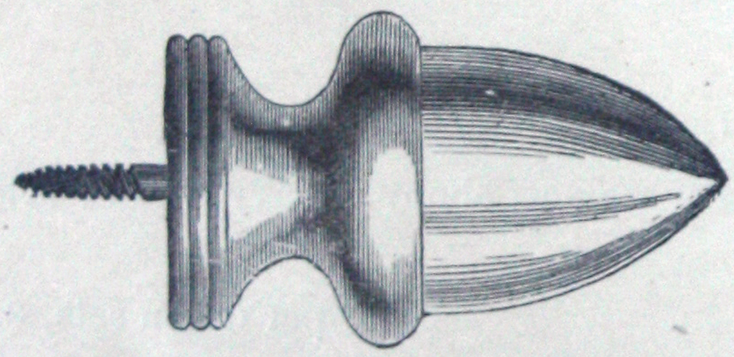


Half size cut of No. 500. One and one-half inch.

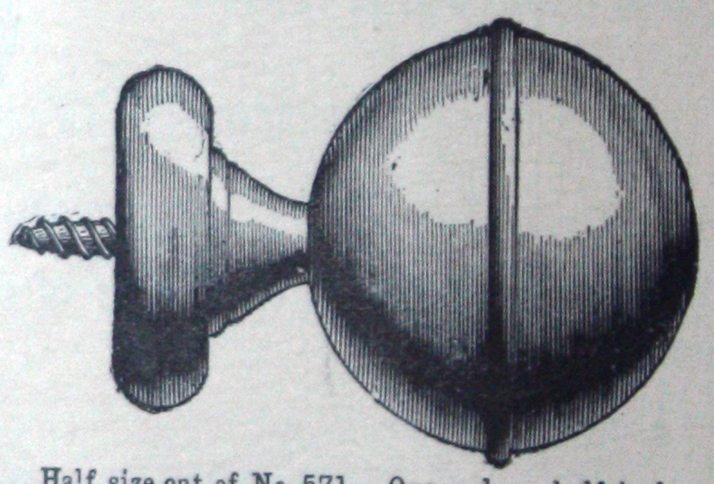
No. 100. 1½ inch, burnished brass ends, with wood centre, - - - - - per pair, $1.00
500. 1½ " " " " " - - - - - " 1.00

We can furnish the above styles of ends, with ebony, cherry, ash or walnut centres, to match the wood poles. Very fine.

Packed three pairs in a box.



Half size cut of No. 323. One and one-half inch.



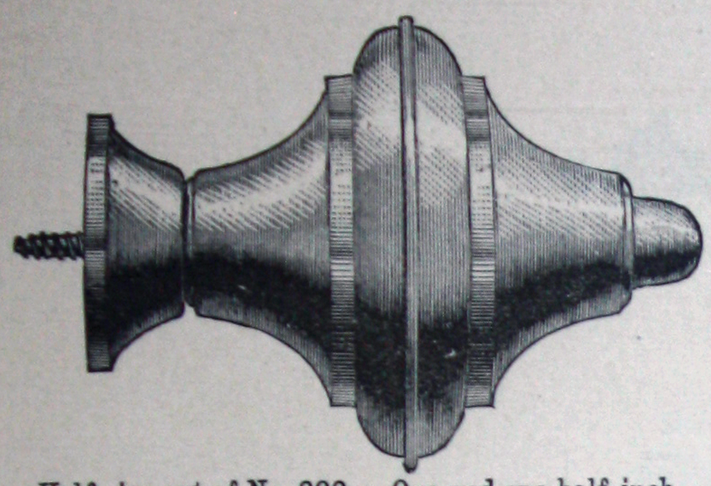
Half size cut of No. 571. One and one-half inch.

		Brass.	Nickel-plated.
No. 323, for ¾ inch poles, - - - - - - -	per pair,	.60	.80
323, " 1 " " - - - - - - -	"	.72	.95
323, " 1¼ " " - - - - - - -	"	.90	$1.15
323, " 1½ " " - - - - - - -	"	$1.00	1.40
323, " 1¾ " " - - - - - - -	"	1.15	1.55
323, " 2 " " - - - - - - -	"	1.40	1.85
		Brass only.	
571, " 1 " " - - - - - - - - -	per pair,	.36	
571, " 1¼ " " - - - - - - - - -	"	.40	
571, " 1½ " " - - - - - - - - -	"	.45	
571, " 1¾ " " - - - - - - - - -	"	.56	
571, " 2 " " - - - - - - - - -	"	.60	

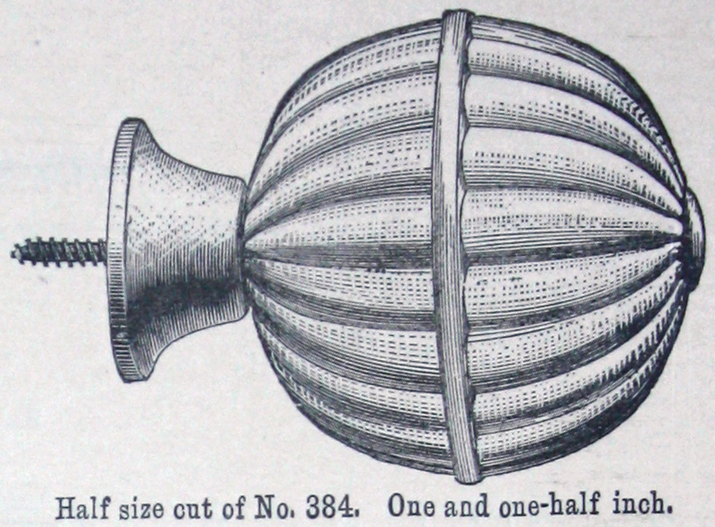
Packed one pair in a box.

BURNISHED BRASS POLE ENDS.

ALL FIRST QUALITY. MADE IN BRASS ONLY.

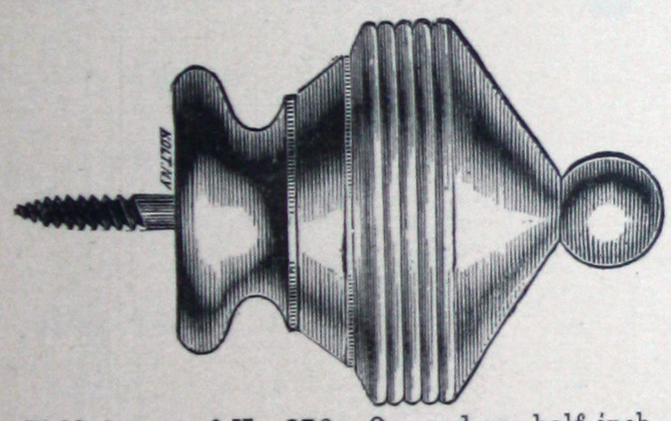


Half size cut of No. 383. One and one-half inch.

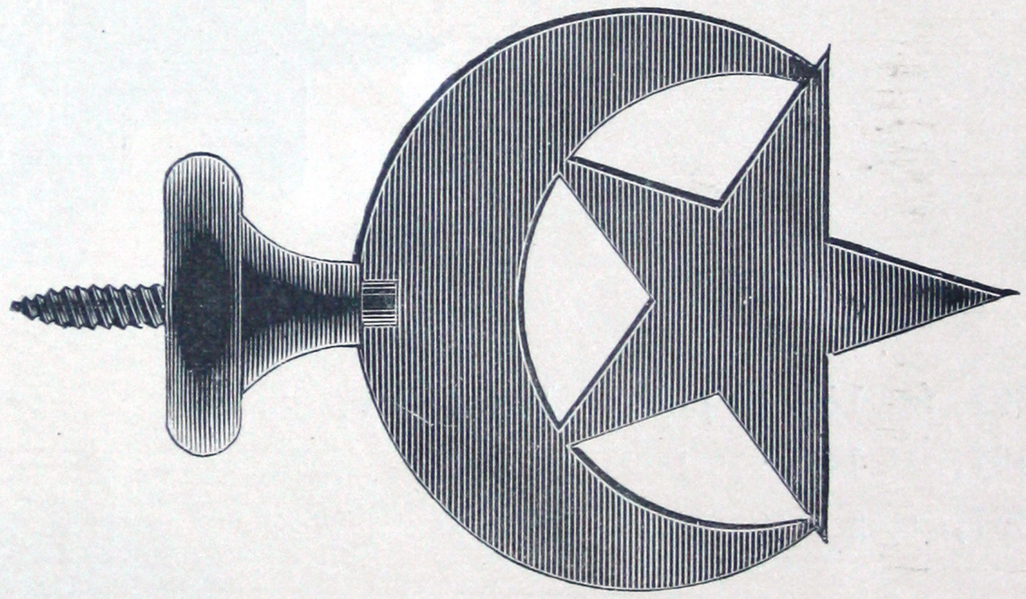


Half size cut of No. 384. One and one-half inch.

No. 383, for 1½ inch poles,	per pair, .45
383, " 2 " "	" .60
384, " 1½ " "	" .45
384, " 2 " "	" .60



Half size cut of No. 376. One and one-half inch.



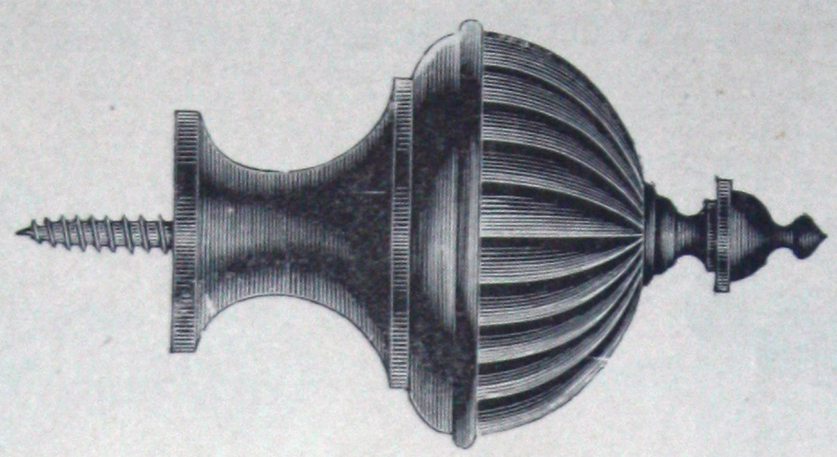
Two-thirds' size cut of No. 560. One and one-half inch.

	Brass.	Nickel-plated.
No. 376, for 1 inch poles, per pair,	.95	$1.20
376, " 1¼ " " "	$1.15	1.50
376, " 1½ " " "	1.50	2.00
376, " 1¾ " " "	1.70	2.25
376, " 2 " " "	1.90	2.50
	Made in Brass only.	
560, " 1½ " " per pair,	.45	
560, " 1¾ " " "	.56	
560, " 2 " " "	.60	

Above ends packed one pair in a box.

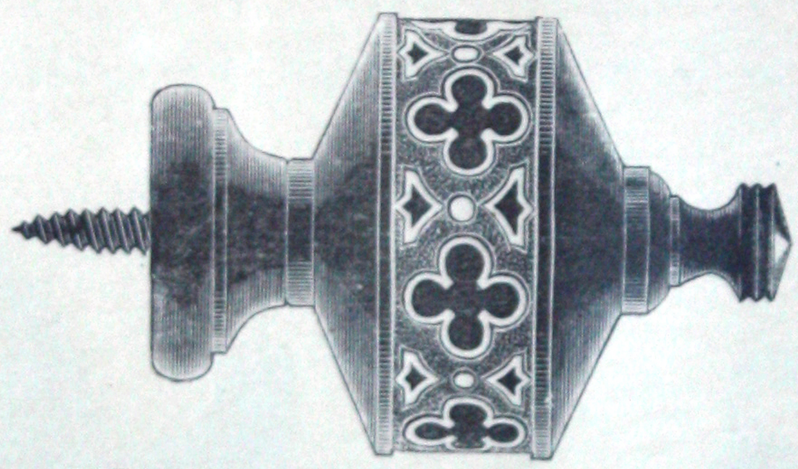
BURNISHED BRASS POLE ENDS.

ALL BEST QUALITY GOODS.



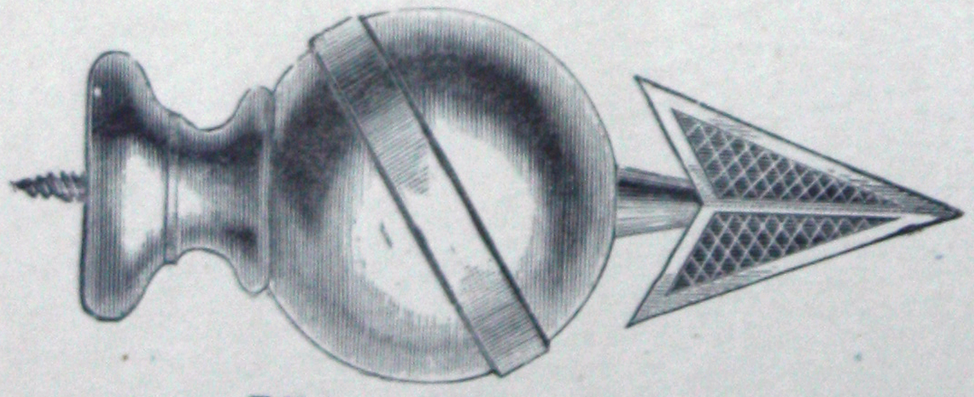
Half size cut of No. 564. One and one-half inch.

No. 564, for 1½ inch poles.	Brass only,	- - - - - - -	per pair,	$1.00
564, " 1¾ " "	"	- - - - - - -	"	1.15
564, " 2 " "	"	- - - - - - -	"	1.40



Half size cut of 597. One and one-half inch.

No. 597, for 1½ inch poles.	Brass only,	- - - - - - -	per pair,	$1.50
597, " 1¾ " "	"	- - - - - - -	"	1.70
597, " 2 " "	"	- - - - - - -	"	1.90



Half size cut of No. 443. Two inches.

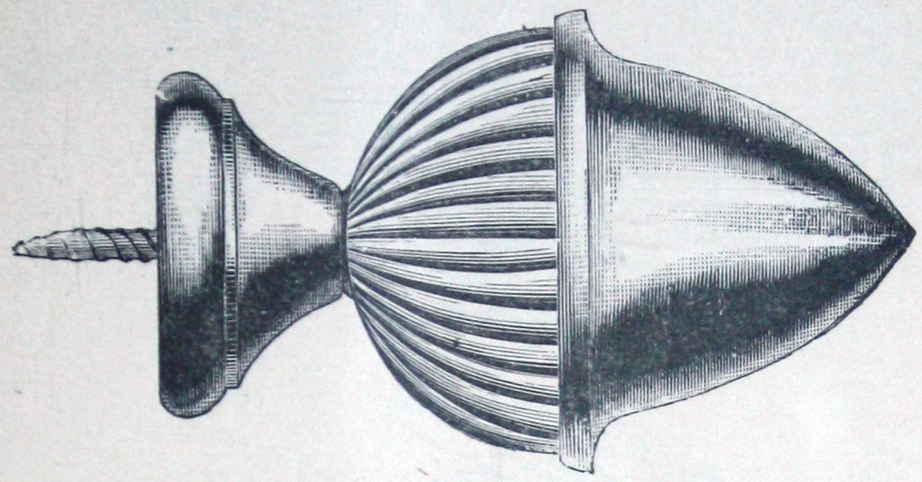
		Brass.	Nickel-plated.
No. 443, for 2 inch poles,	- - - - - - - per pair,	$2.25	$3.00
443, " 2½ "	- - - - - - - "	2.75	3.60
443, " 3 "	- - - - - - - "	3.00	3.85

Packed one pair in a box.

BURNISHED BRASS POLE ENDS.

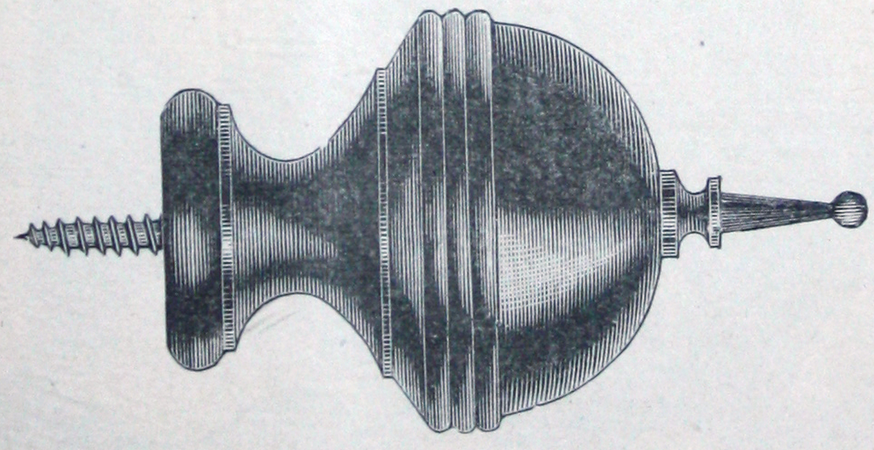
ALL FIRST QUALITY.

THE FINISH ON THIS END IS ORMOLU AND BRIGHT BRASS.



Half size cut of 729. Two inch.

No. 729, for 1½ inch poles, - - - - - - - - - per pair, $1.00
729, " 1¾ " " - - - - - - - - - " 1.15
729, " 2 " " - - - - - - - - - " 1.40



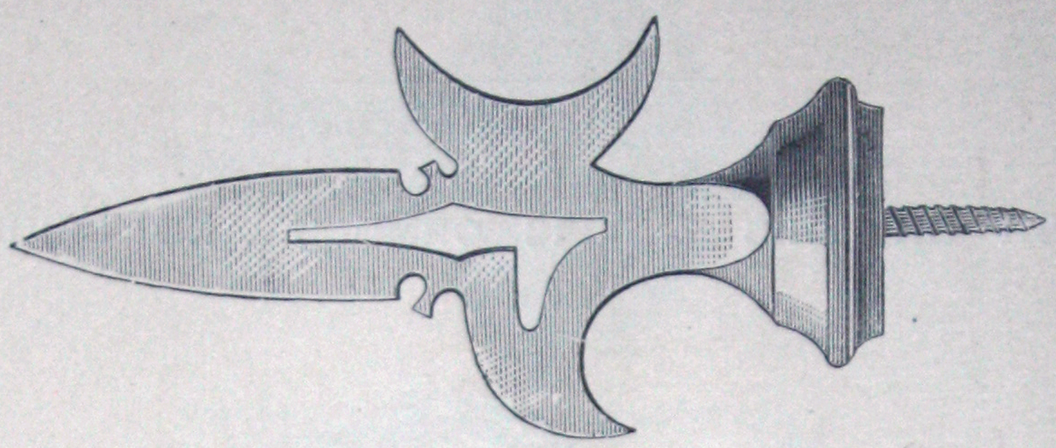
Half size cut of No. 792. One and one-half inch.

No. 792, for 1 inch poles. Brass only, - - - - - - - - per pair, .48
792, " 1½ " " " - - - - - - - - " .66
792, " 2 " " " - - - - - - - - " .90

Packed one pair in a box.

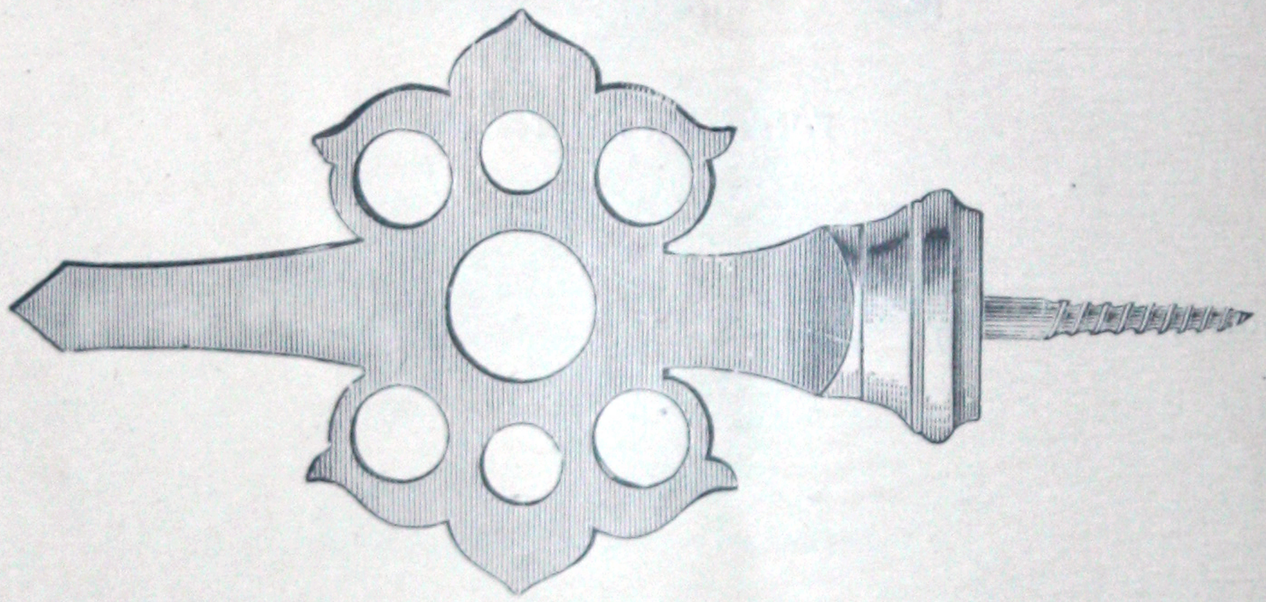
SPEAR POLE ENDS.

CAST BRASS.



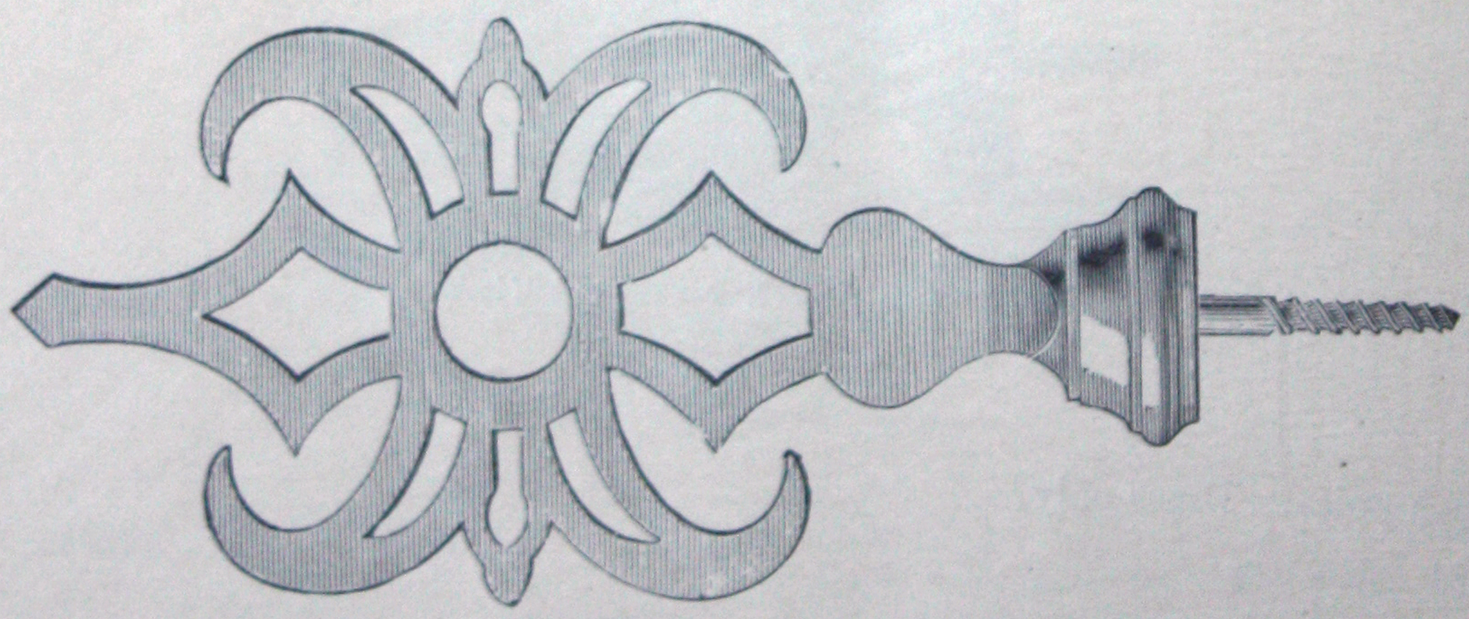
Half size cut of No. 12.

No. 12. Spear, - - - - - - - - - - per pair, $1.90



Half size cut of No. 1.

No. 1. Spear, - - - - - - - - - - per pair, $3.00

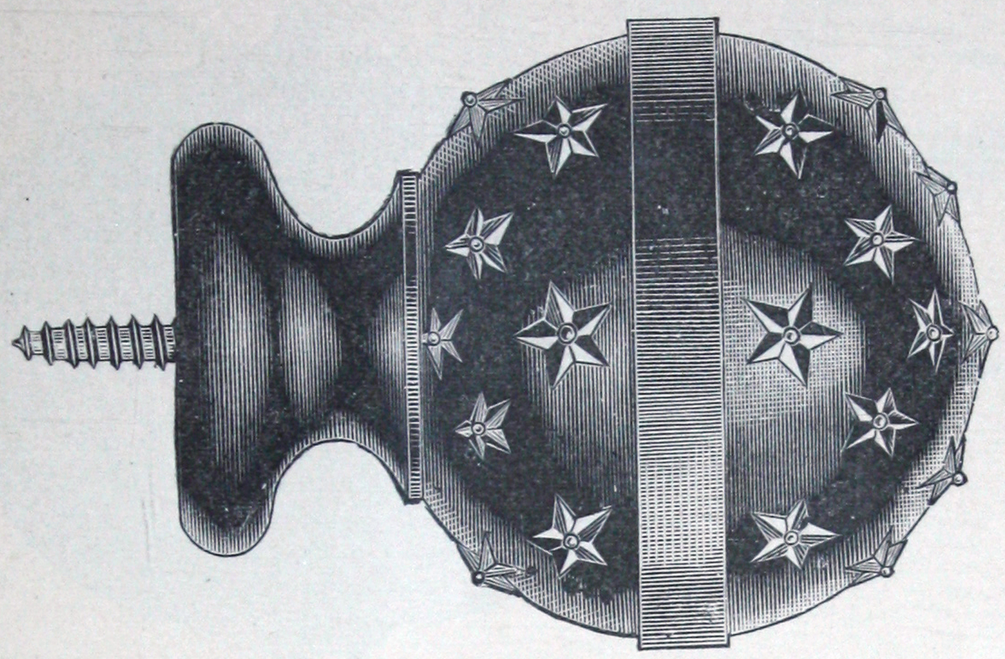


Half size cut of No. 4.

No. 4. Spear, - - - - - - - - - - per pair, $3.65

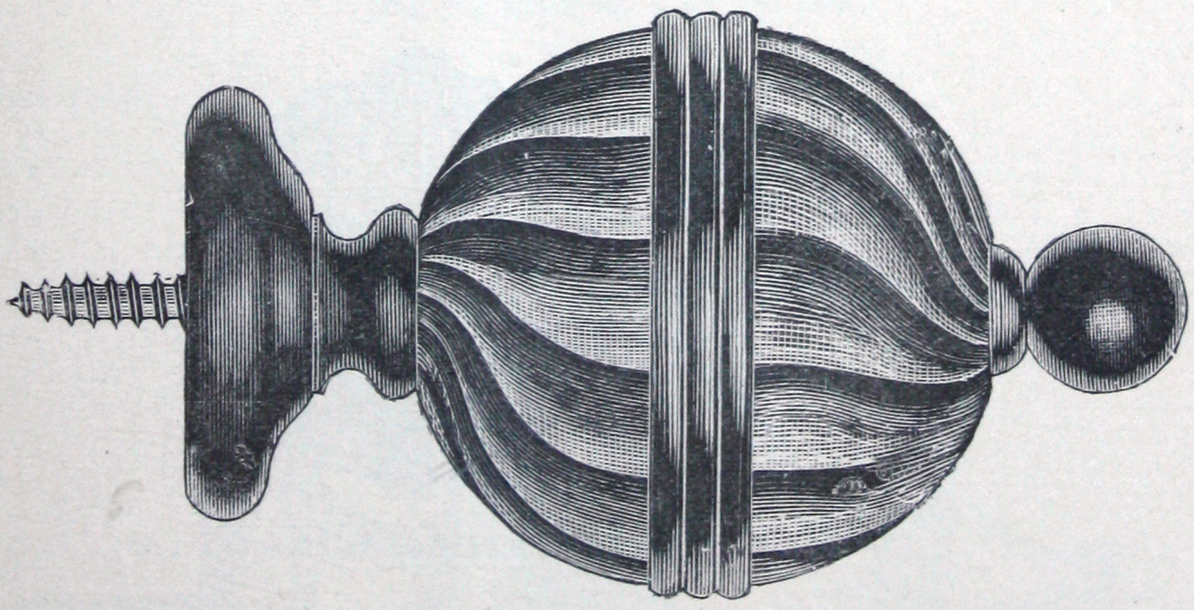
BURNISHED BRASS POLE ENDS.

ALL BEST QUALITY GOODS.



Cut of No. 721.

No. 721, for 1½ poles,	per pair,	$2.00
721, " 2 "	"	2.70
721, " 2½ "	"	3.40
721, " 3 "	"	4.00



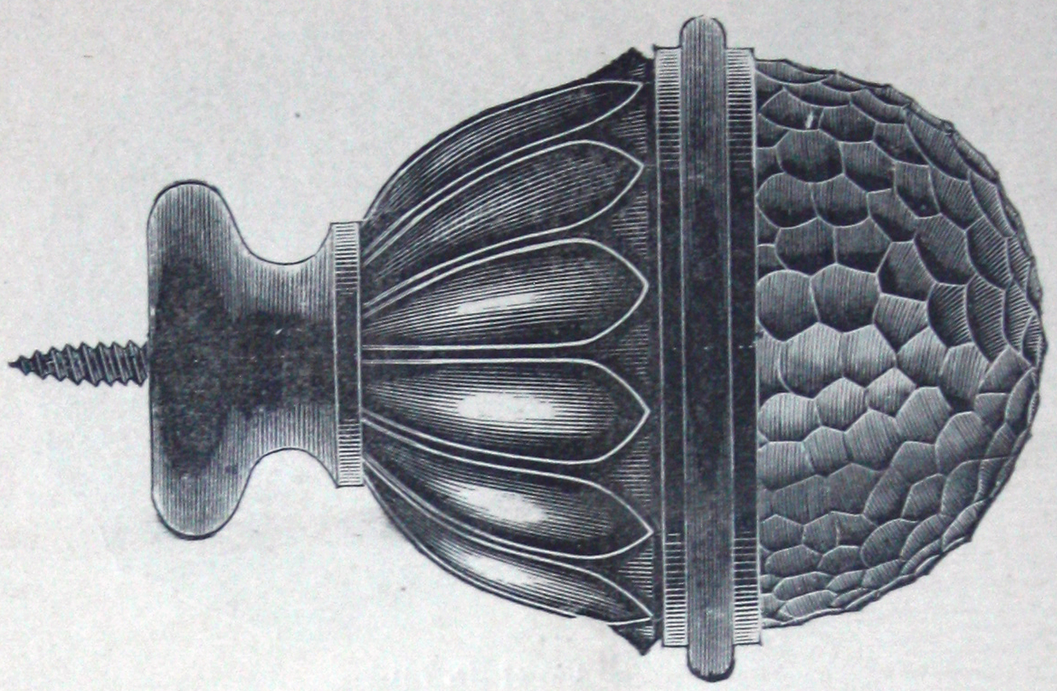
Cut of No. 790. Twisted Ball.

No. 790, for 1½ inch poles,	per pair,	$2.00
790, " 2 "	"	2.70
790, " 2½ "	"	3.40
790, " 3 "	"	4.00

Packed one pair in a box.

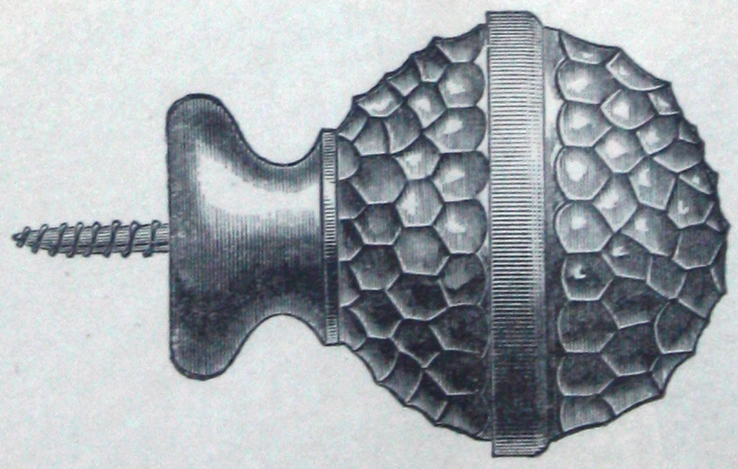
BURNISHED BRASS POLE ENDS.

FIRST QUALITY.



Half size cut of 484. Two inch.

		Brass.	Nickel-plated.
No. 484, for 2 inch poles,	per pair,	$8.00	$10.00
484, " 2½ " "	"	8.50	10.50
484, " 3 " "	"	9.00	11.00



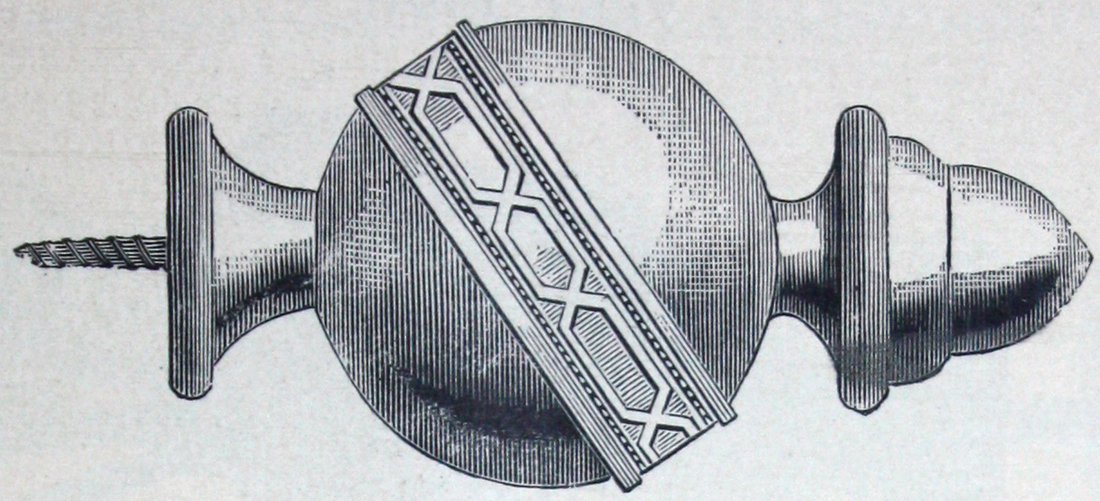
Half size cut of No. 484², One and one-half inch.

		Brass.	Nickel-plated.
No. 484², for 1½ inch poles,	per pair,	$4.00	$5.00
484², " 2 " "	"	4.00	5.00
484², " 2½ " "	"	5.00	6.25
484², " 3 " "	"	5.50	6.50

Packed one pair in a box.

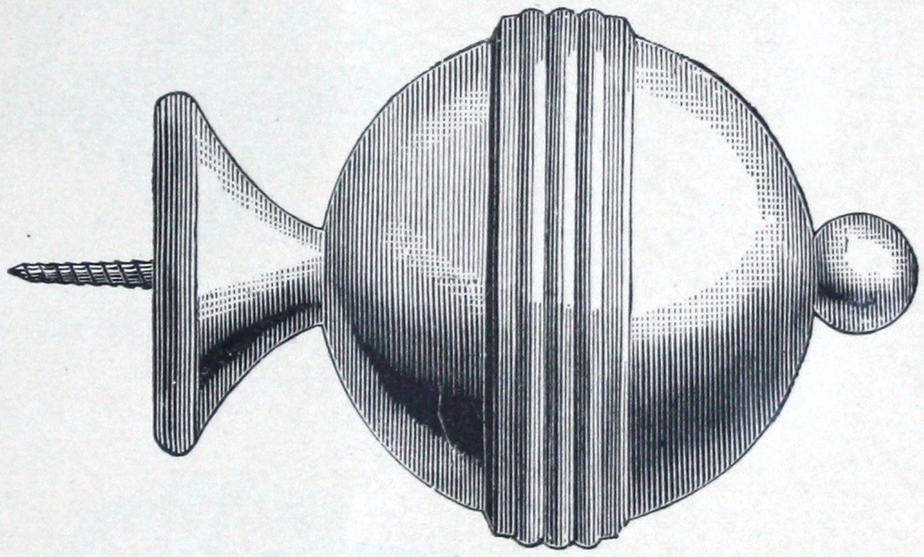
BURNISHED BRASS POLE ENDS.

WARRANTED GOOD QUALITY. WROUGHT BRASS.



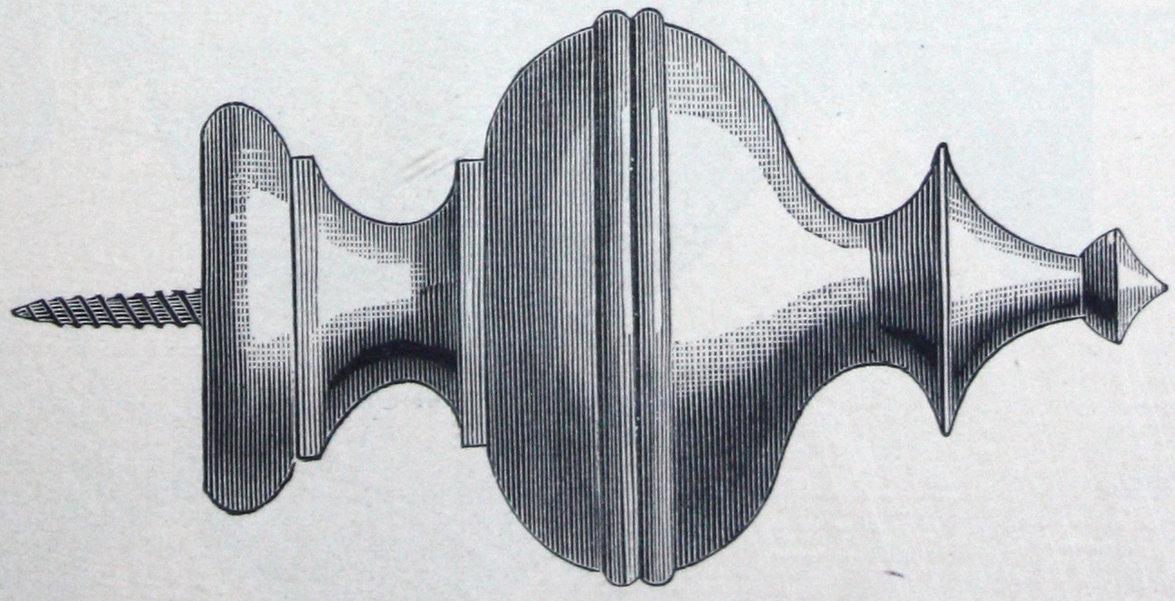
Half size cut of No. 111. Two inch.

No. 111.	Diagonal band for 2	inch poles,	- - - - - - - - - - -	per pair,	$4.25
111.	" " " 2½ " "	- - - - - - - - - - -	"	4.25
110.	Straight " " 2 " "	- - - - - - - - - - -	"	4.00
111.	" " " 2½ " "	- - - - - - - - - - -	"	4.00



Half size cut of No. 126. Two inch.

No. 126.	Straight band for 2	inch poles,	- - - - - - - - - - -	per pair,	$2.25
126.	" " " 2½ " "	- - - - - - - - - - -	"	2.25
143.	Diagonal " " 2 " "	- - - - - - - - - - -	"	2.50
143.	" " " 2½ " "	- - - - - - - - - - -	"	2.50



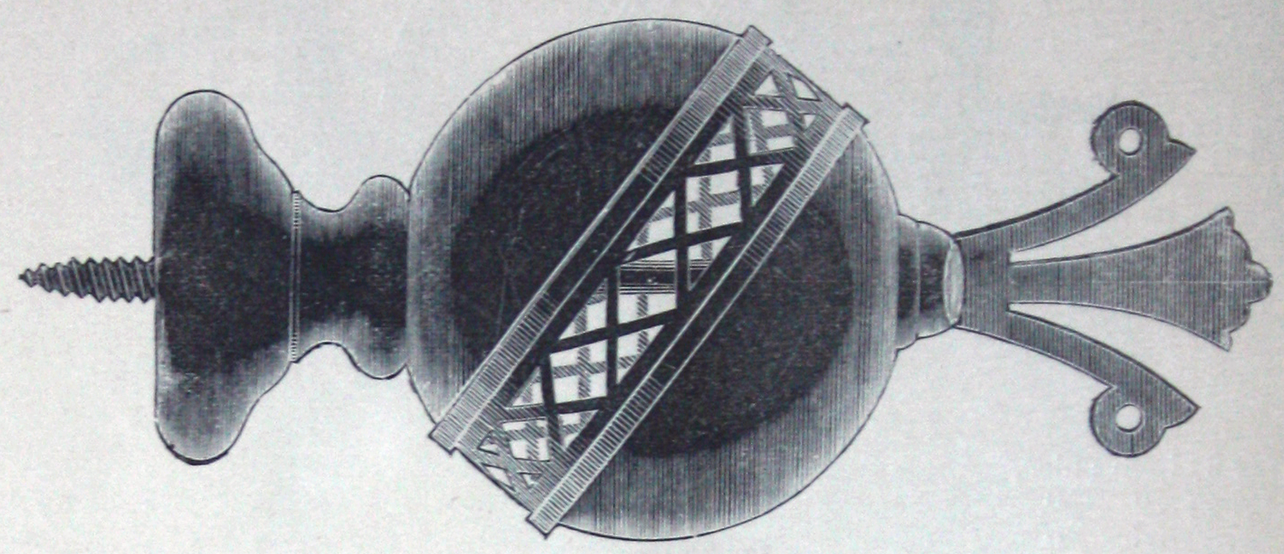
Half size cut of No. 200. Two inch.

No. 200, for 2	inch poles,	- - - - - - - - - - -	per pair,	$3.75
200, " 2½ "	"	- - - - - - - - - - -	"	3.75

Packed one pair in a box.

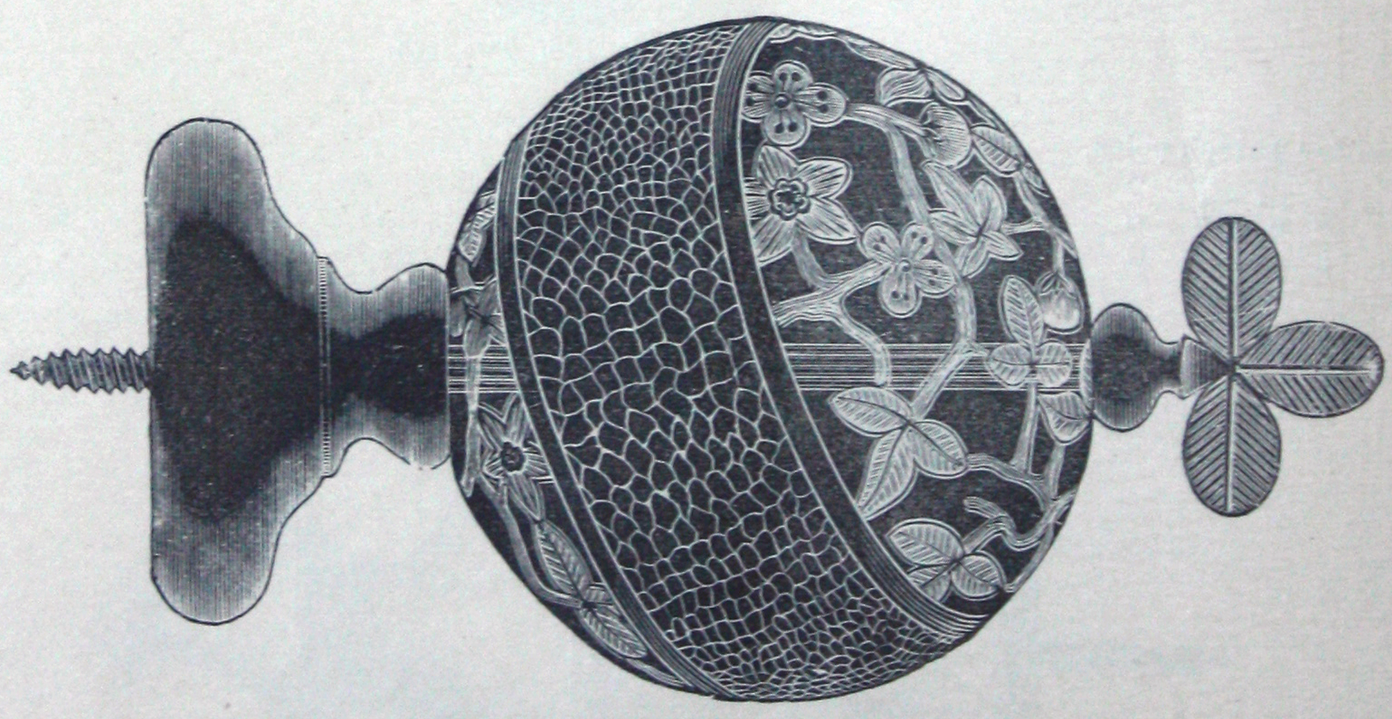
BRASS POLE ENDS.

VERY FINE.



Half size cut of No. 317. Two inch.

		Brass.	Nickel-plated.
No. 317, for 2 inch pole,	per pair,	$2.70	$3.60
317, " 2½ " "	"	3.40	4.25
317, " 3 " "	"	4.00	5.00



Half size cut of No. 650. Three inch.

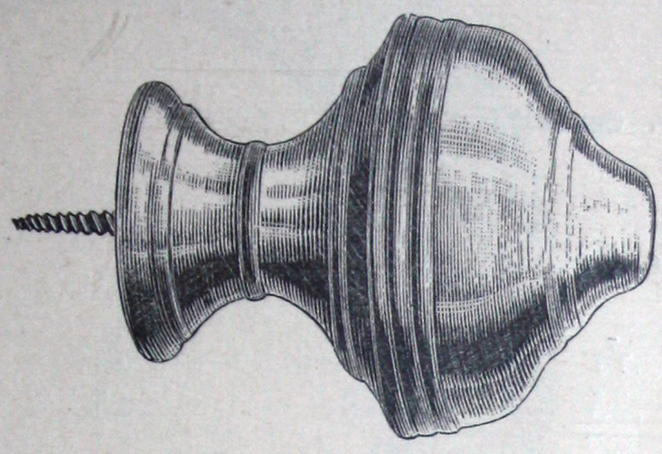
		Brass.	Nickel-plated.
No. 650, for 2½ pole,	per pair,	$8.50	$10.50
650, " 3 "	"	9.00	11.00

Packed one pair in a box.

BRASS POLE TRIMMINGS, IN SETS, WITHOUT POLES.

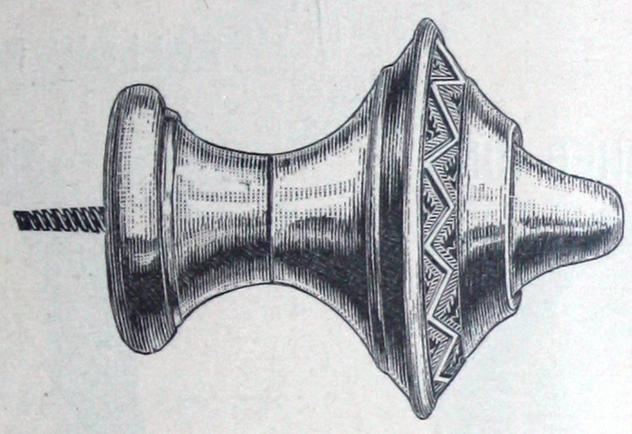
ALL FIRST QUALITY GOODS.

In sets, consisting of one pair ends, one pair brackets, and 10 rings.



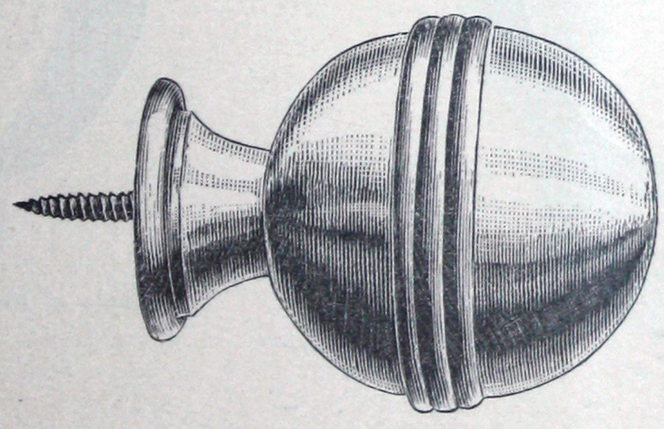
Style of No. 35. One and one-half inch only.

No. 35. 1½ inch, brass trimmings, - - - per set, .66



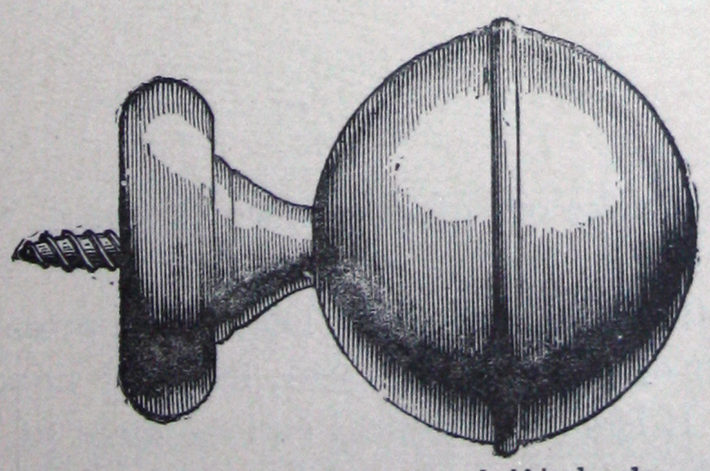
Style of No. 50. One and one-half inch only.

No. 50. 1½ inch, brass trimmings, - - - per set, .66



Style of No. 80. One and one-half inch.

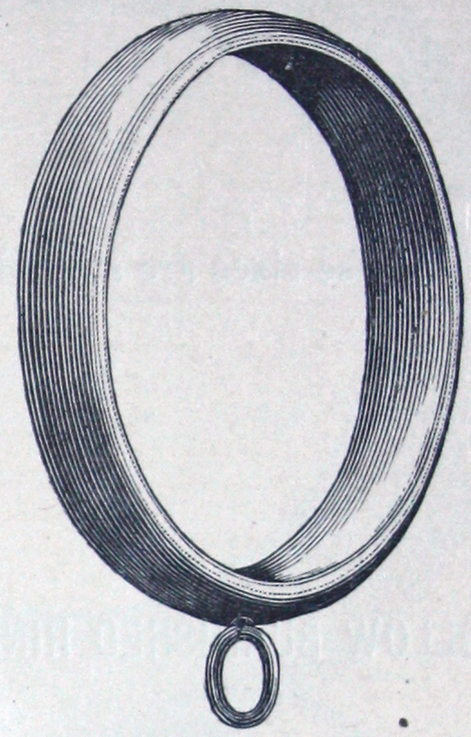
No. 80. 1½ inch, brass trimmings, - - - per set, .60
26. 2 " " " - - - " $1.00



Style of No. 90. One and one-half inch only.

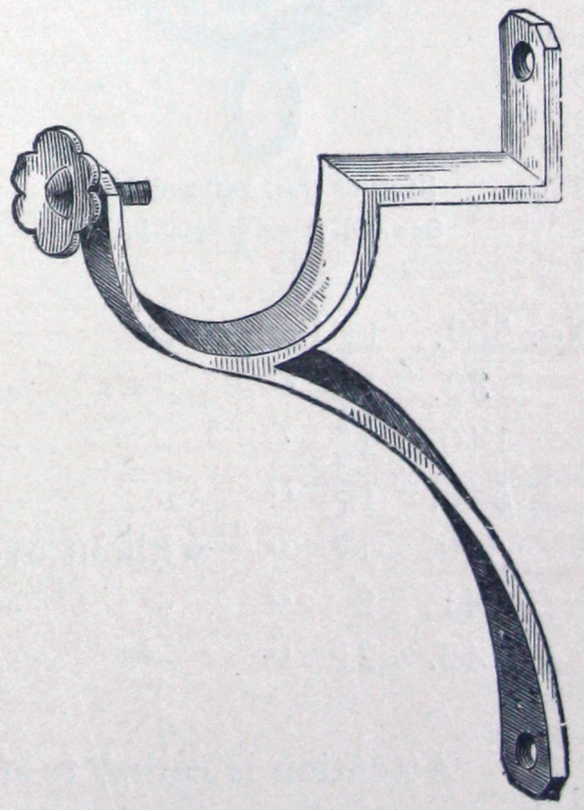
No. 90. 1½ inch, brass trimmings, - - - per set, .50

Cut of the ring used with this set is shown on the following page.



Style of No. 540. Brass Ring.
One and three-fourths inch.

BURNISHED WROUGHT BRASS.



Style of No. 100. Brass Brackets.

BURNISHED BRASS POLE RINGS.

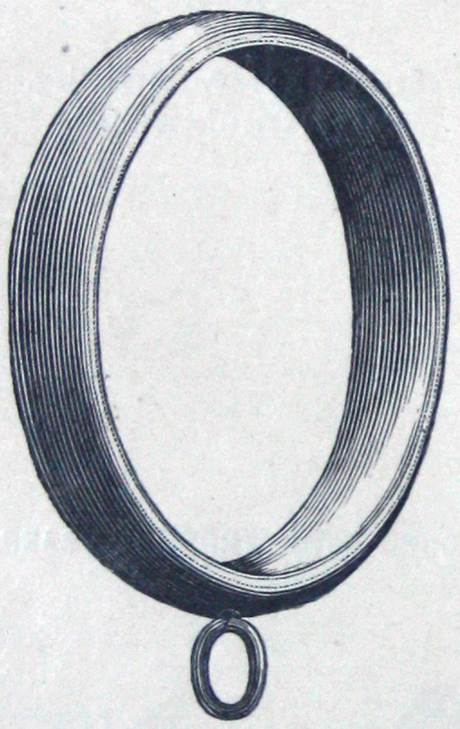
Full size cut of No. 45. One-half inch.

These sizes are suitable for sash curtains, vestibules, etc. :

	$\frac{3}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$ inch.
No. 45, - - -	.30	.35	.35	.40	.45	.50 per dozen.

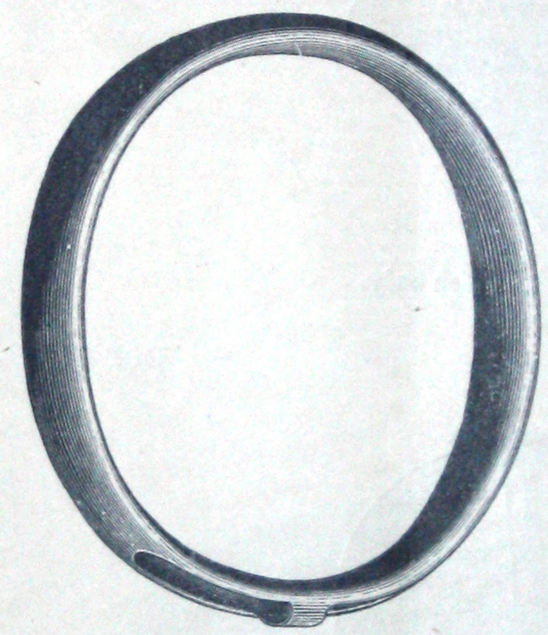
Packed in one gross boxes.

HOLLOW BURNISHED RING.



Style of Nos. 140 and 540.
One and three-quarter inch.

HOLLOW BURNISHED RING.



Style of No. 640.
One and three-quarter inch.

HOLLOW BURNISHED RING.

Style of No. 41. Two inch.

No. 539.	$1\frac{1}{4}$ inch, - - - - - - - - - - - -	per dozen,	.38
30.	$1\frac{1}{2}$ " - - - - - - - - - - - -	"	.42
140.	$1\frac{3}{4}$ " - - - - - - - - - - - -	"	.48
540.	$1\frac{3}{4}$ " - - - - - - - - - - - -	"	.45
640.	$1\frac{3}{4}$ " without eye, - - - - - - - - - -	"	.40
41.	2 " - - - - - - - - - - - -	"	.50
42.	$2\frac{1}{4}$ " - - - - - - - - - - - -	"	.55

Attention is called to our No. 640 ring. This we make out of one piece of brass, with the eyelet in the same, as shown by the above cut.

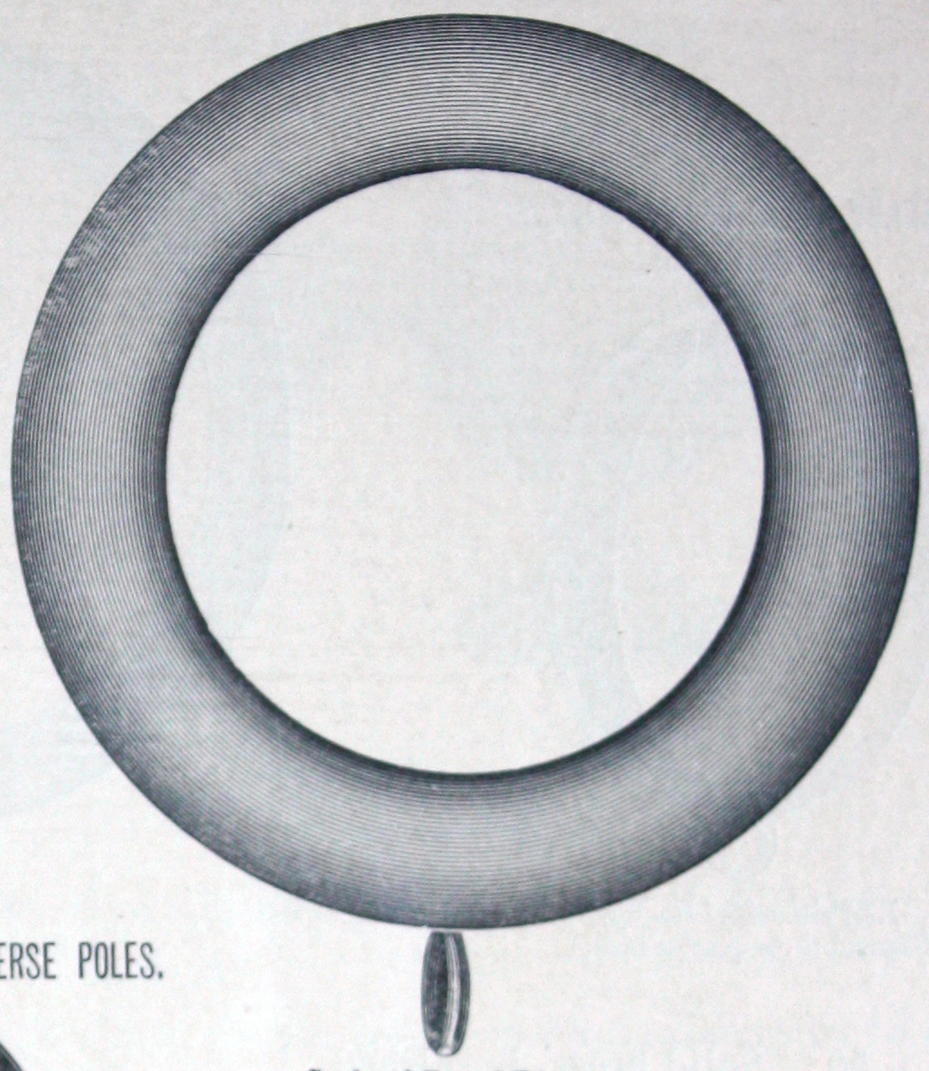
This device makes the ring more durable and better able to support heavy draperies than many of the other styles now in use. It can be bent and twisted out of the original form, but will never break, and will stand any reasonable test that it may be subjected to. It has the practical endorsement of every upholsterer that has given it a fair and impartial trial, and is sold largely throughout the country. No. 640 we furnish with our No. 90 brass pole set, shown on the preceding page. It is made in only one size, viz., one and three-quarter inch. Packed 10 dozen rings in a box.

BRASS POLE RINGS.

BRASS TUBE RING. Extra Heavy. Very Fine.

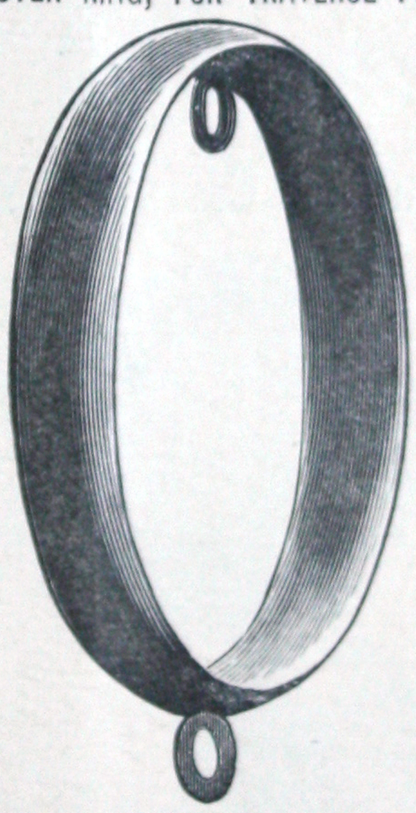
Style of No. 340. Two inch.

WOOD RING.



Style of Round Ring.

MASTER RING, FOR TRAVERSE POLES.



Full size cut of No. 386. Two inch.

No. 340.	1¾ inch,	- - - - - - - - - - - - - - -	per dozen, $1.90
340.	2 "	- - - - - - - - - - - - - - -	" 2.10
340.	2¼ "	- - - - - - - - - - - - - - -	" 2.50
340.	2½ "	- - - - - - - - - - - - - - -	" 2.80
340.	3 "	- - - - - - - - - - - - - - -	" 3.72
340.	3½ "	- - - - - - - - - - - - - - -	" 5.00
340.	4 "	- - - - - - - - - - - - - - -	" 6.50
386.	1¼ "	- - - - - - - - - - - - - - -	" .48
386.	1½ "	- - - - - - - - - - - - - - -	" .52
386.	1¾ "	- - - - - - - - - - - - - - -	" .60
386.	2 "	- - - - - - - - - - - - - - -	" .70
386.	2¼ "	- - - - - - - - - - - - - - -	" .80
386.	2½ "	- - - - - - - - - - - - - - -	" .90

WOOD RINGS.

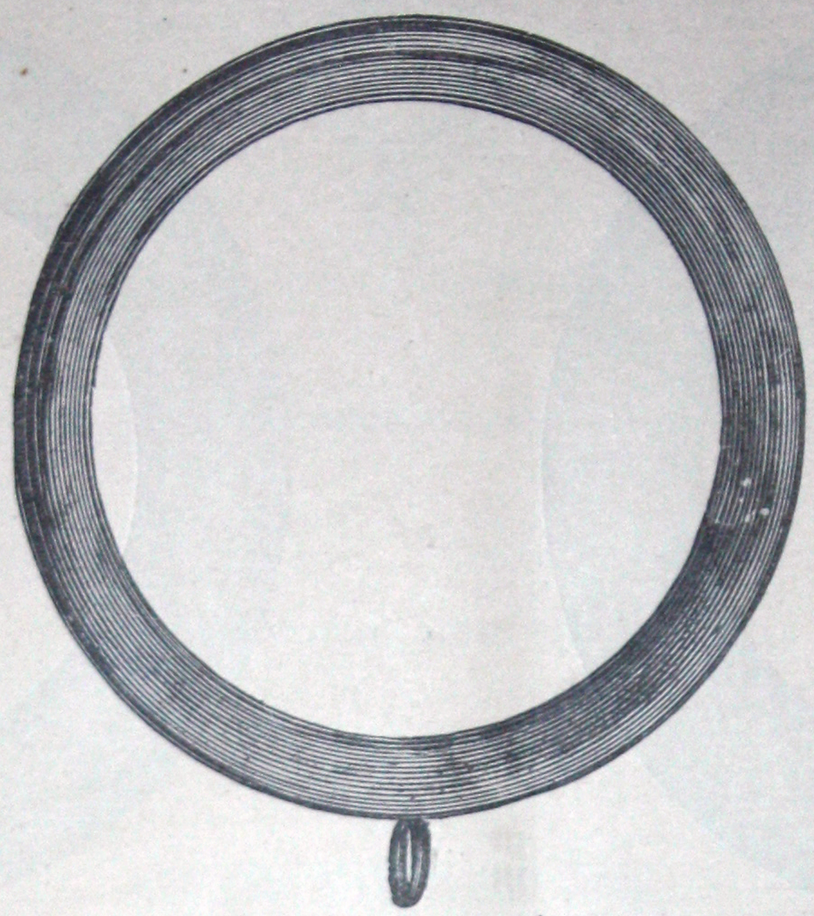
IN EBONY, CHERRY, ASH OR WALNUT. THESE WOODS ALWAYS IN STOCK.

1⅜ inch, - - - .30 per dozen. | 1¾ inch, - - - .40 per dozen. | 2¼ inch, - - - .60 per dozen.

Larger sizes made to order.

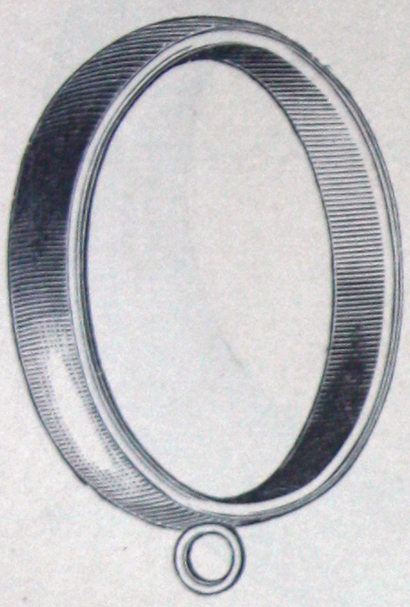
BRASS POLE RINGS.

TUBE RING.



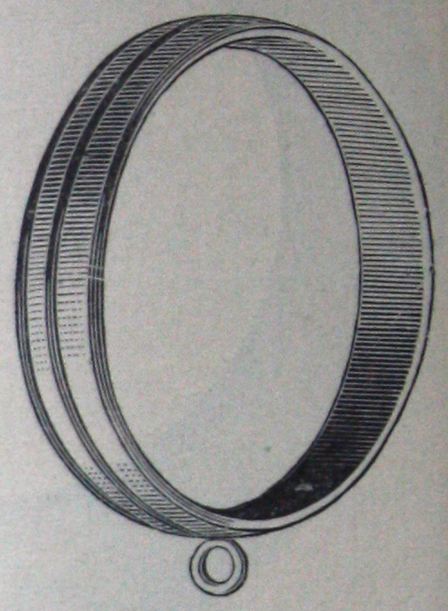
Style of No. 444. Two inch.

HEAVY SOLID BRASS RING,
BURNISHED.



Half size cut of No. 50.
One and three-quarter inch.

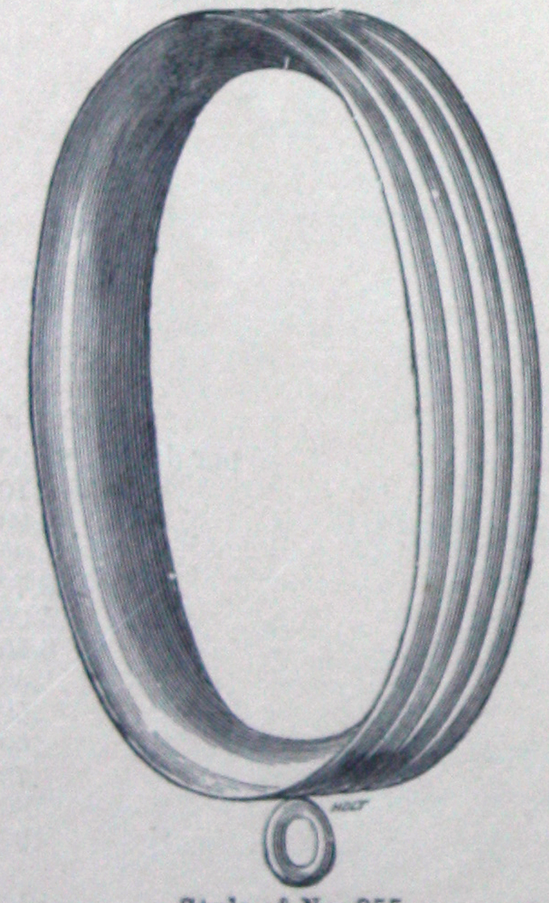
BRASS RIBBED RING.



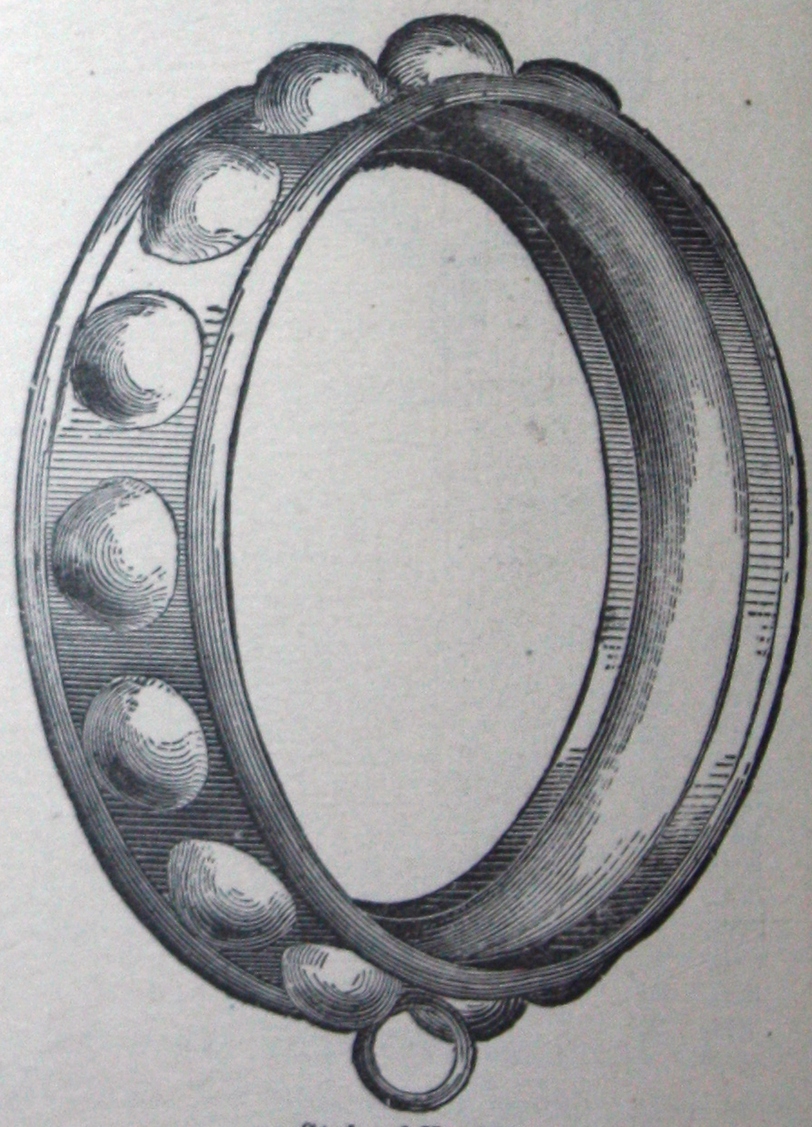
Half size cut of No. 55.
One and three-quarter inch.

			$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	inches.
No. 50.	Solid brass, burnished,	- - -	.90	.95	$1.00	$1.20	$1.40	$1.60	per dozen.
55.	Fancy ribbed, "	- - - -	..	..	.90	1.05	1.20	..	"
444.	Tube, $\frac{3}{8}$ inch in diameter, burnished,	-	..	..	.80	.90	1.00	1.30	"

BRASS RIBBED RING.



Style of No. 355.

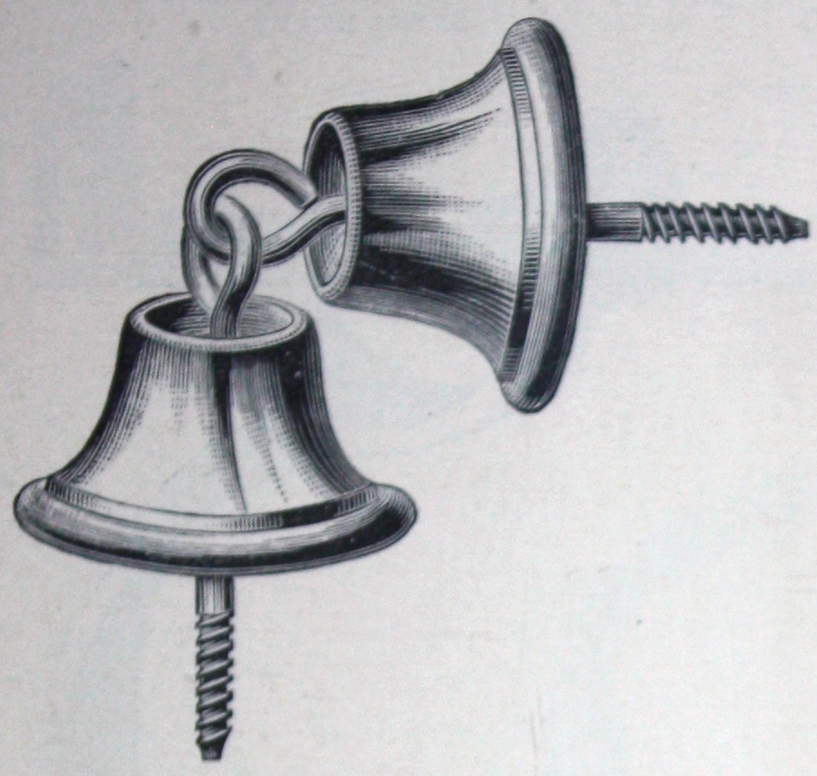


Style of No. 449.

			$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	3	inches.
No. 355.	Brass ribbed ring,	- - -	$1.50	$1.75	$2.25	$2.50	$2.75	$3.50	per dozen.
449.	Dotted and finely finished,	- -	..	..	..	..	4.50	5.00	"

ADJUSTABLE JOINTS FOR BAY WINDOW POLES.

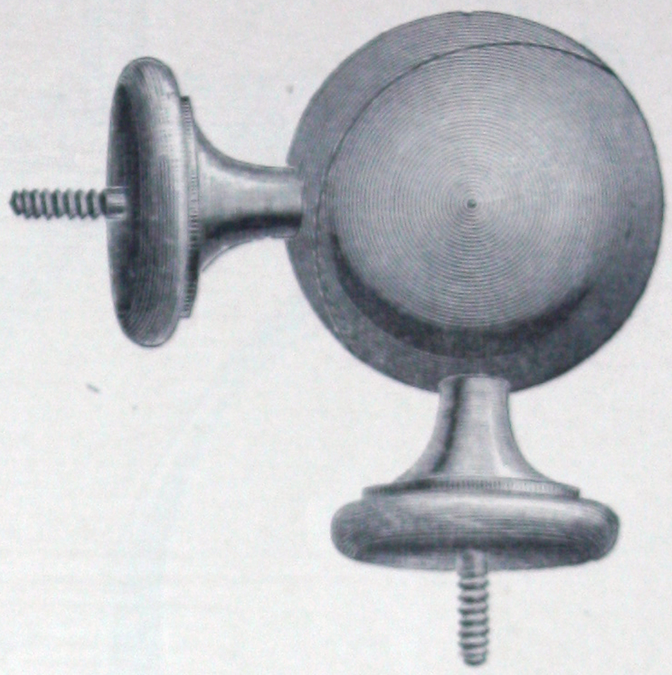
BRASS, BURNISHED.



Half size cut of No. 33. One and one-half inch.
Cut represents One Joint.

No. 32, for 1 inch pole,	-	-	-	each joint,	.40
33, " 1½ " "	-	-	-	"	.40
34, " 2 " "	-	-	-	"	.50

WALNUT, EBONY, ASH OR CHERRY.

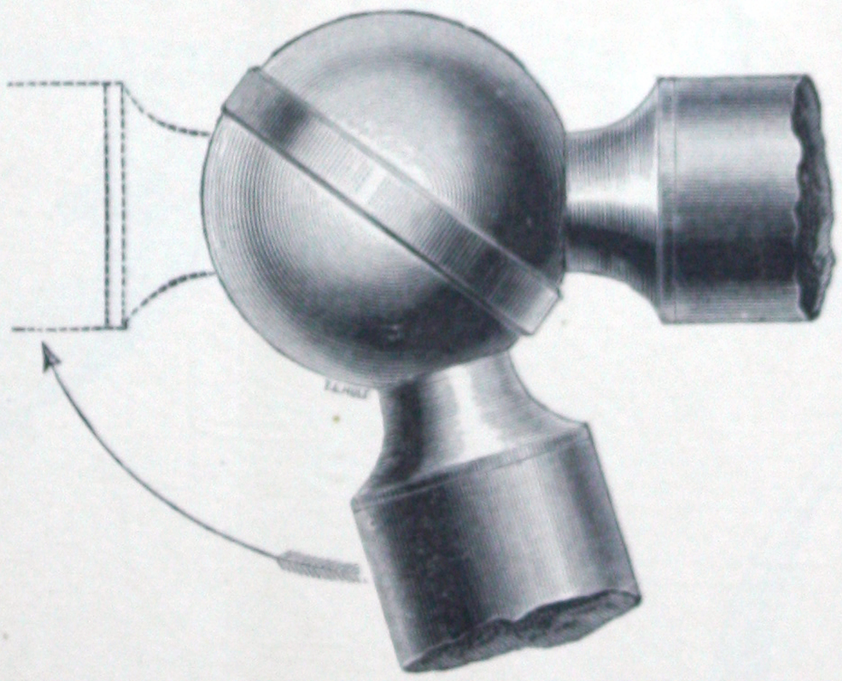


Half size cut of No. 6. One and one-half inch.
Cut represents One Joint.

No. 6, for 1½ inch pole,	-	-	-	each joint,	.40
6. " 2 " "	-	-	-	"	.40

Walnut, ebony, cherry and ash, always on hand.

PATENT BALL JOINT.

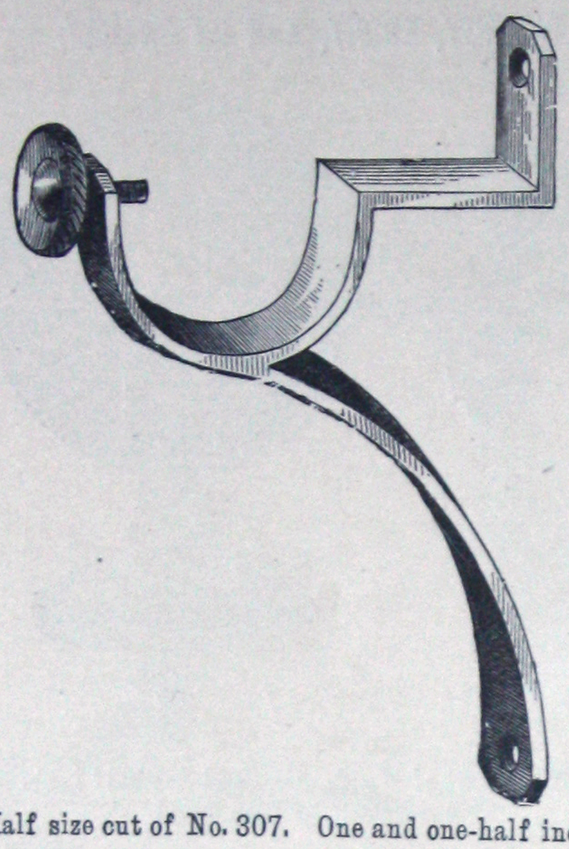


Half size cut of No. 676. One and one-half inch.
Cut represents One Joint.

No. 676, for ½ inch poles,	-	-	-	-	-	-	-	-	-	each,	.72
676, " ¾ " "	-	-	-	-	-	-	-	-	-	"	.72
676, " 1 " "	-	-	-	-	-	-	-	-	-	"	.72
676, " 1¼ " "	-	-	-	-	-	-	-	-	-	"	.78
676, " 1½ " "	-	-	-	-	-	-	-	-	-	"	.84
676, " 1¾ " "	-	-	-	-	-	-	-	-	-	"	.96
676, " 2 " "	-	-	-	-	-	-	-	-	-	"	$1.08
676, " 2½ " "	-	-	-	-	-	-	-	-	-	"	1.25
676, " 3 " "	-	-	-	-	-	-	-	-	-	"	1.50

POLE BRACKETS.

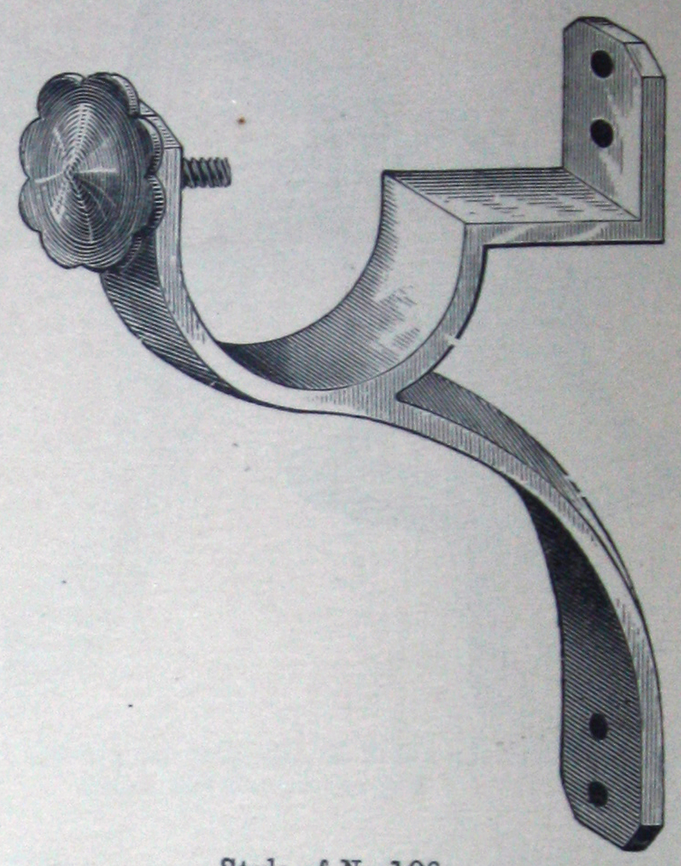
WROUGHT BRASS, BURNISHED.



Half size cut of No. 307. One and one-half inch.

No. 307, for	¾	inch	poles,	-	-	-	per pair, .35
307, "	1	"	"	-	-	-	" .40
307, "	1¼	"	"	-	-	-	" .42
307, "	1½	"	"	-	-	-	" .45
307, "	2	"	"	-	-	-	" .54

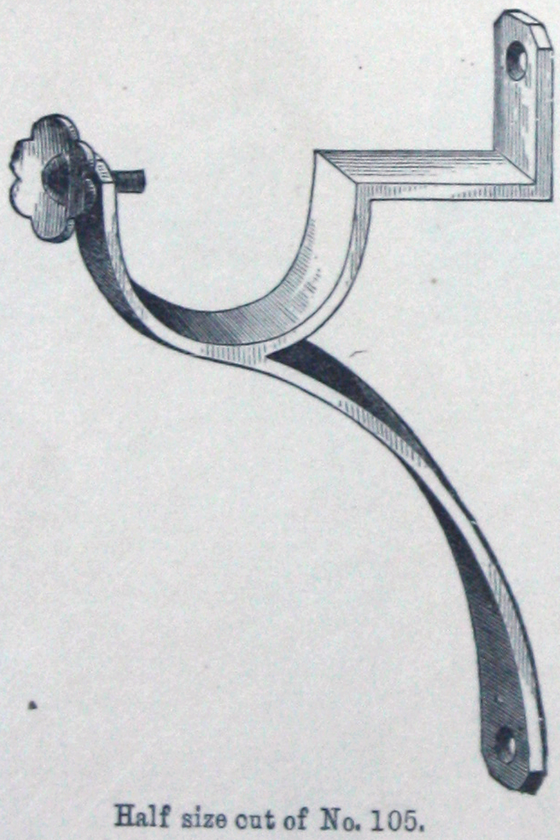
WROUGHT BRASS, BURNISHED.
EXTRA HEAVY.



Style of No. 106.

No. 106, for	1½	inch	poles,	-	-	-	per pair, .80
106, "	2	"	"	-	-	-	" $1.00
106, "	2½	"	"	-	-	-	" 1.40

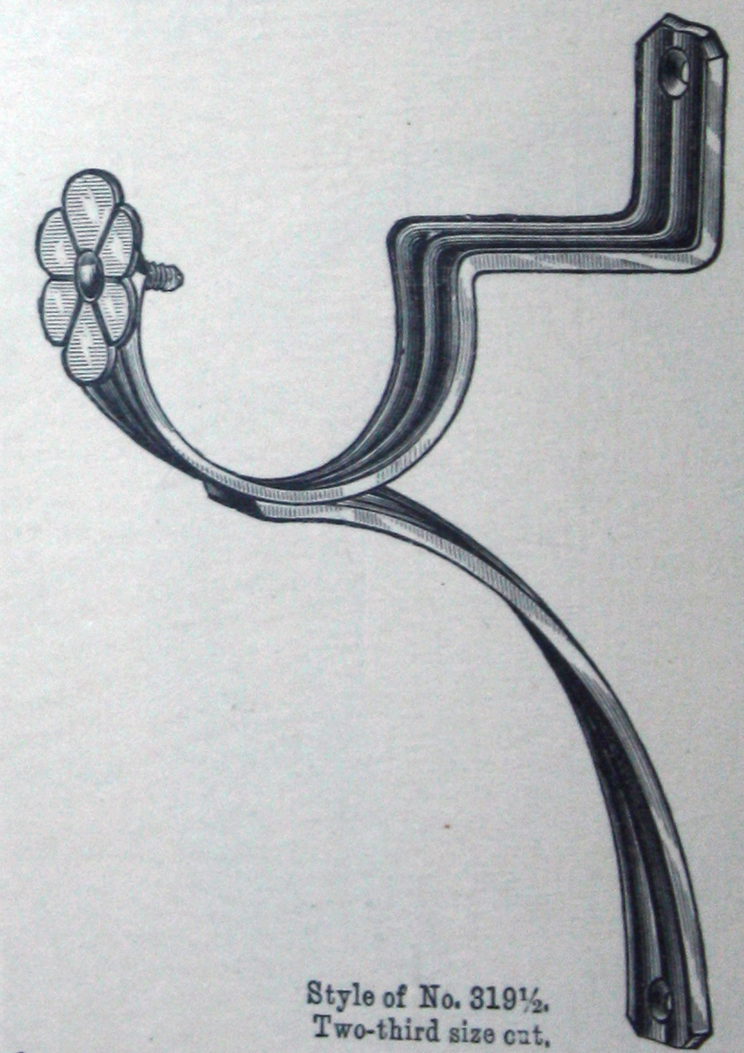
WROUGHT BRASS, BURNISHED.



Half size cut of No. 105.

No. 105, for	½	inch	poles,	-	-	-	per pair, .54
105, "	¾	"	"	-	-	-	" .60
105, "	1	"	"	-	-	-	" .75
105, "	1¼	"	"	-	-	-	" .75
105, "	1½	"	"	-	-	-	" .85
105, "	1¾	"	"	-	-	-	" .90
105, "	2	"	"	-	-	-	" .95
105, "	2½	"	"	-	-	-	" $1.15
105, "	3	"	"	-	-	-	" 1.50

RIBBED BRASS, BURNISHED.



Style of No. 319½.
Two-third size cut.

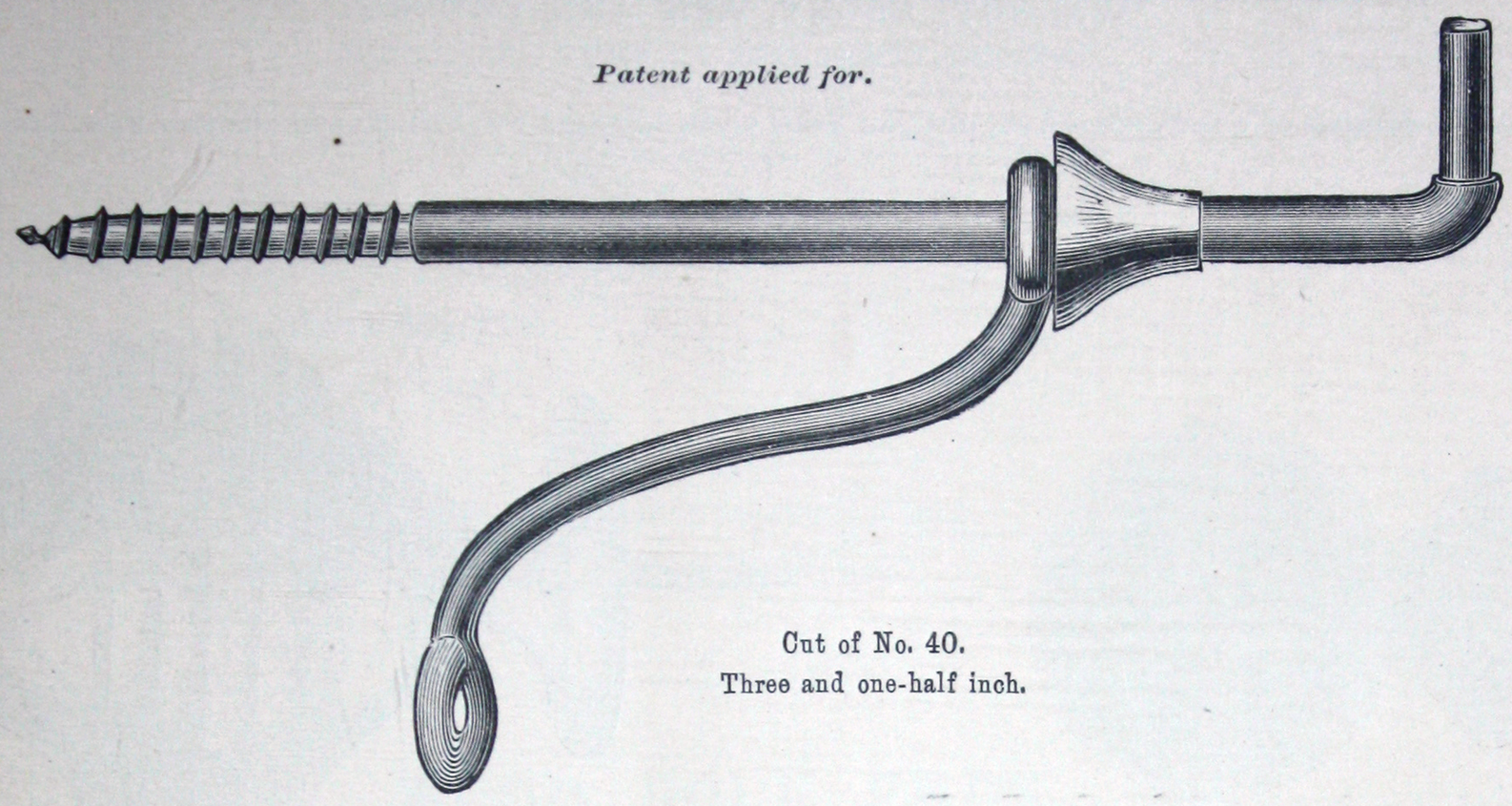
No. 319½, for	½	inch	po'es,	-	-	-	per pair, .54
319½, "	¾	"	"	-	-	-	" .60
319½, "	1	"	"	-	-	-	" .75
319½, "	1¼	"	"	-	-	-	" .75
319½, "	1½	"	"	-	-	-	" .85
319½, "	1¾	"	"	-	-	-	" .90
319½, "	2	"	"	-	-	-	" .95
319½, "	2½	"	"	-	-	-	" $1.15
319½, "	3	"	"	-	-	-	" 1.50

Brackets packed six pair in a box.

CORNICE HOOKS AND EYES WITH BRACES,

AND CORNICE POLE BRACKETS WITH AND WITHOUT BRACES.

Patent applied for.

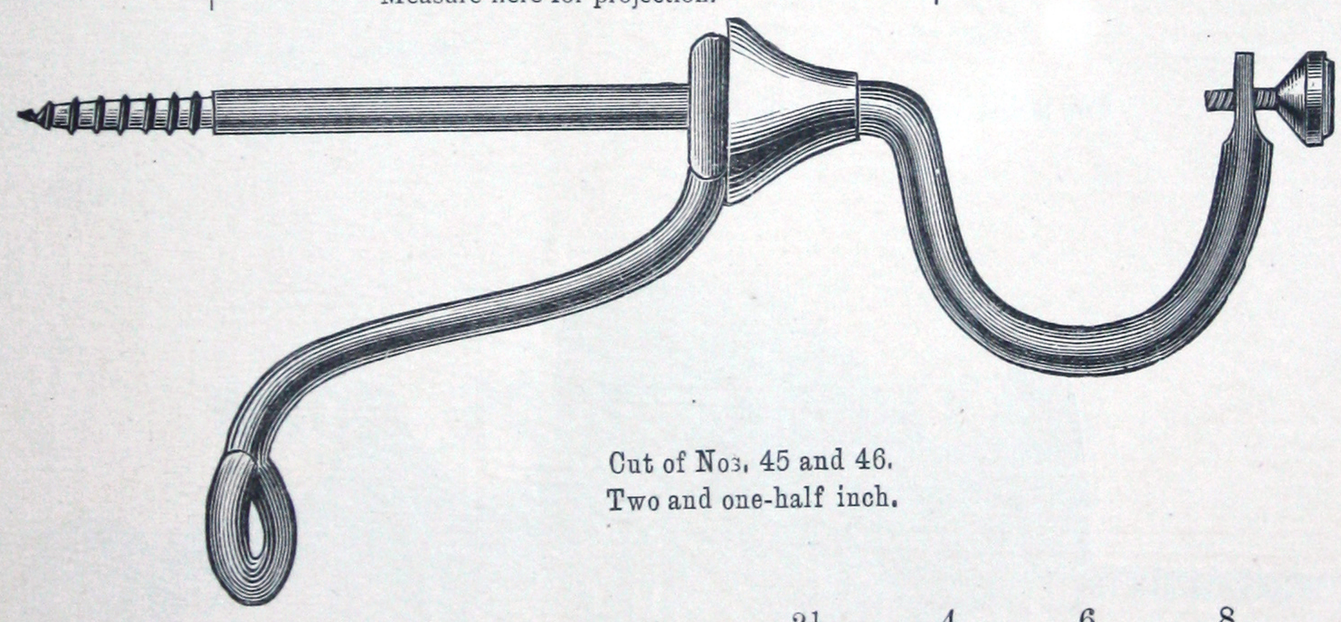


Cut of No. 40.
Three and one-half inch.

4	5	6	7	8	9	10	11	12	inches.
$11.30	$11.80	$12.00	$12.25	$12.75	$13.25	$13.65	$14.50	$16.25	per gross.

CORNICE POLE BRACKETS WITH BRACES.

Measure here for projection.

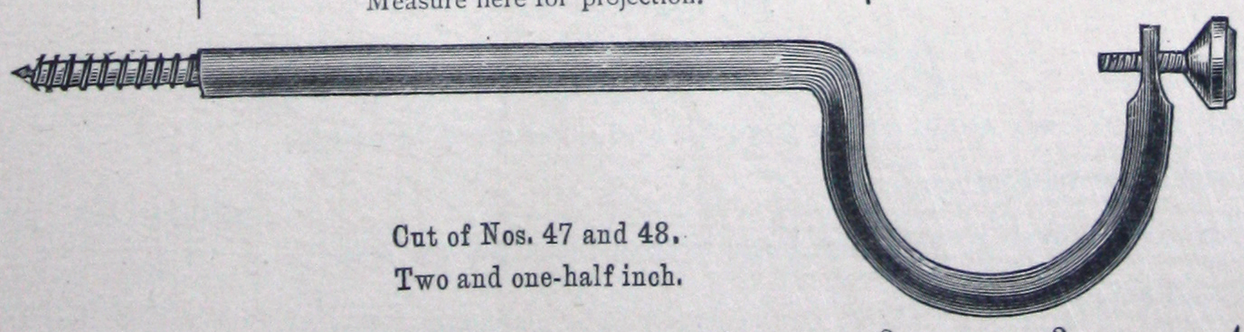


Cut of Nos. 45 and 46.
Two and one-half inch.

		$2\frac{1}{2}$	4	6	8	10	12	inches.
No. 45.	Solid brass, - - - - - - - -	.45	.60	.60	.70	$1.00	$1.00	per pair.
46.	Brass-plated, - - - - - - - -	.30	.35	.45	.55	.65	.75	"

CORNICE POLE BRACKETS WITHOUT BRACES.

Measure here for projection.



Cut of Nos. 47 and 48.
Two and one-half inch.

		$1\frac{1}{2}$	2	3	4	5	6	inches.
No. 47.	Solid brass, - - - - - - - -	.50	.50	.50	.60	.60	.60	per pair.
48.	Brass-plated, - - - - - - - -	.30	.30	.30	.40	.40	.40	"

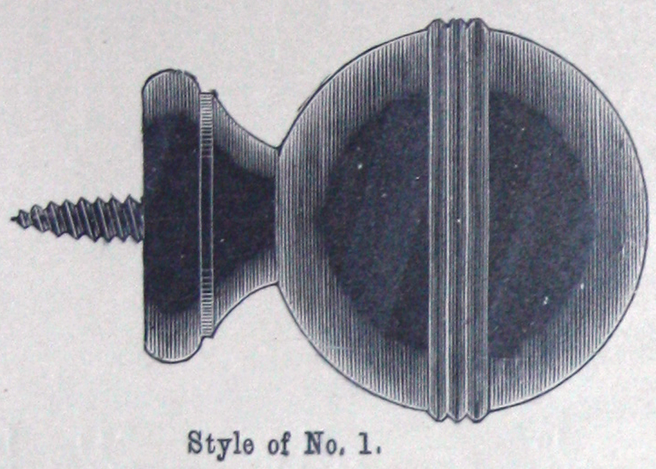
Made for $1\frac{1}{4}$, $1\frac{1}{2}$, $1\frac{3}{4}$, 2, and $2\frac{1}{4}$ inch poles. Pole brackets packed six pairs in a box.

ALL WOOD POLES IN COMPLETE SETS.

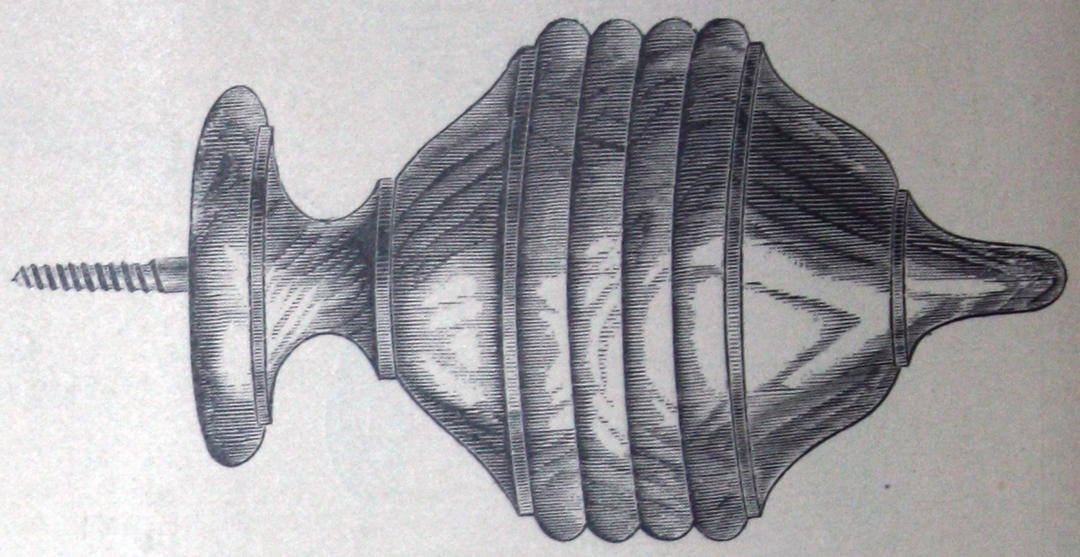
WALNUT, EBONY, ASH AND CHERRY.

Each set consists of one five-foot pole, one pair wood ends, 10 round wood rings, and one pair wood brackets.

ALL NICELY FINISHED.



Style of No. 1.

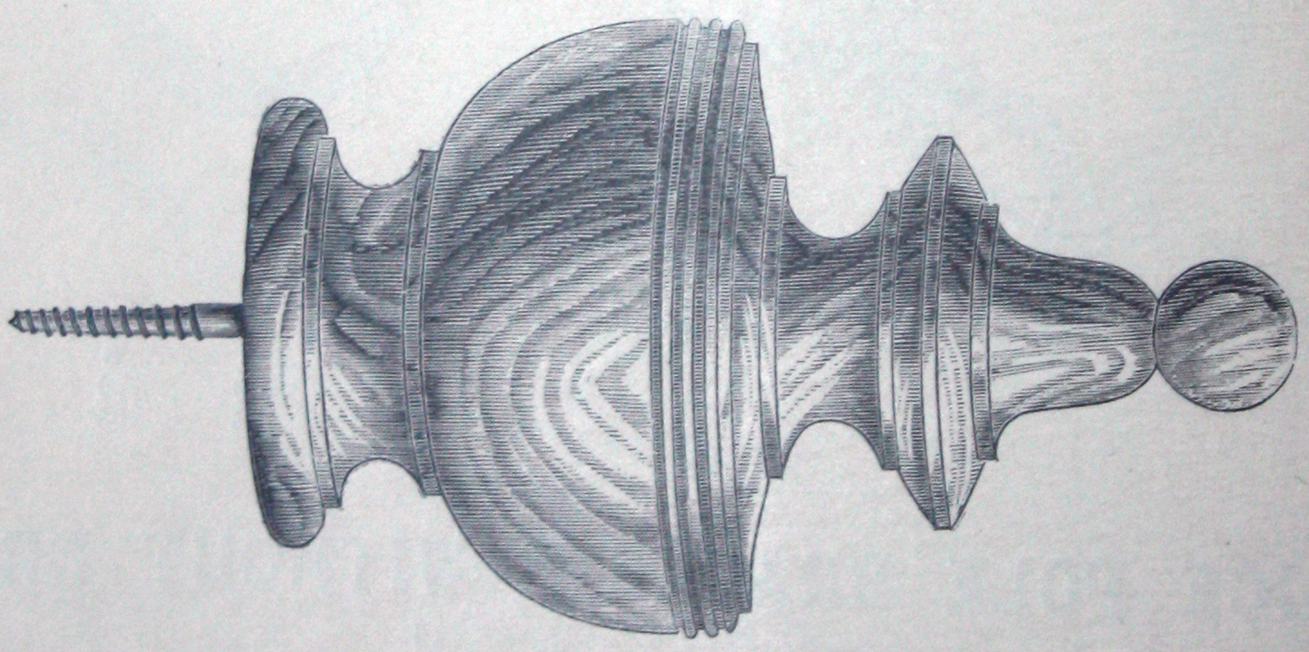


Full size cut of No. 2.

IN COMPLETE SETS.

No. 1.	1	inch, in any of the above woods,	per dozen sets,	$10.00
1.	1½	" " " " "	" "	10.00
2.	1½	"(only)" " " "	" "	10.00

For solid walnut, add $1.00 per dozen net to above prices.



Full size cut of No. 3.

No. 3.	1½	inch, with above end, round ring, as shown on page 63, and good sized brackets,	per dozen sets,	$18.00
4.	1½	" pointed end, and same trimmings,	" "	18.00
5.	1½	" No. 3 end, with wood dowel, round ring, large bracket, and hollow pole,	" "	24.00
6.	1½	" pointed ends, and same trimmings,	" "	24.00
7.	2	" with either end, hollow pole, large round ring, and extra large brackets,	" "	32.00

All packed in two dozen cases.

WOOD POLES.

WALNUT, EBONY, ASH AND CHERRY.

1½ poles, solid, in these woods, in five feet lengths,	per pole,	.25
1½ " " " " above five feet "	per foot,	.6
1½ " hollow, " " in any length,	"	.7
2 " " " " "	"	.11

These poles are always on hand, from five feet to twelve feet.
Special sizes and lengths made to order at slight advance.

WOOD POLE ENDS.

No. 1.	1½ inch, ball end, screw dowel, to match above woods,	per pair,	.13
2.	1½ " fancy " " " " " " "	"	.13
3.	1½ " " scroll end, screw dowel, to match above woods,	"	.20
4.	1½ " pointed " " " " " " "	"	.20
5.	1½ " fancy scroll " wood dowel, " " "	"	.25
6.	1½ " pointed " " " " " " "	"	.25
7.	2 " fancy scroll " " " " " " "	"	.35

WOOD POLE BRACKETS.

No. 1.	1½ inch brackets, to match above woods,	per pair,	.13
2.	1½ " " " " "	"	.15
3.	1½ " " " " "	"	.20
5.	1½ " " " " "	"	.30
7.	2 " " " " "	"	.35

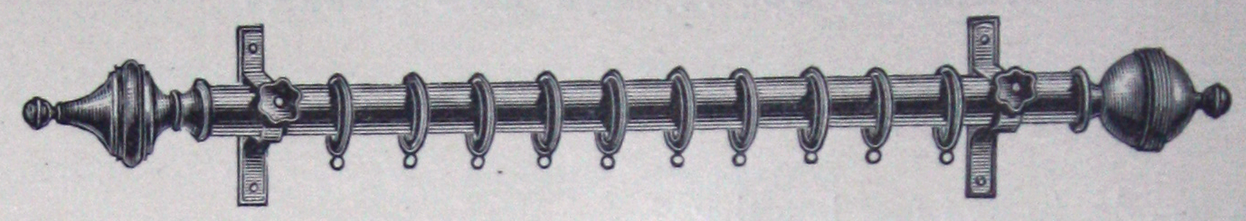
WOOD POLE RINGS.

1½, for Nos. 1 and 2 poles, all woods,	per dozen,	.13
1½, " " 3 " 4 " " "	"	.20
1½, " " 5 " 6 " " hand-made,	"	.25
2, " No. 7 " " "	"	.35

Special prices on above in large quantities.

BRASS AND WOOD TRIMMED POLES.

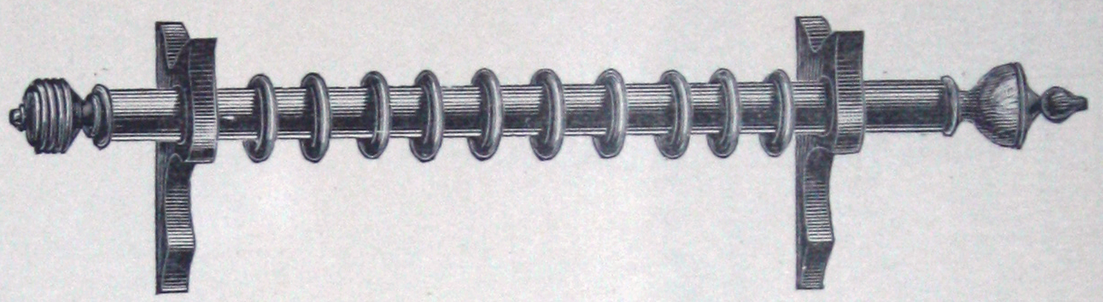
No. 100 End.



No. 500 End.

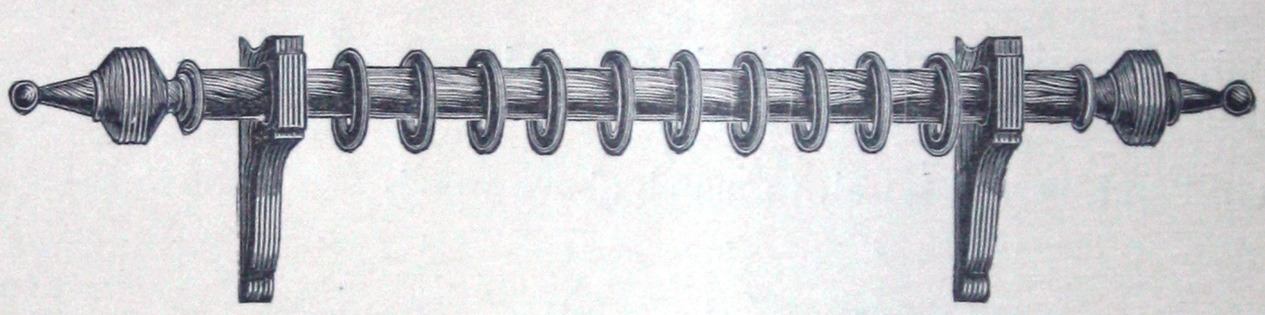
Style of brass trimmed pole, complete, 1½ inch, solid, showing brass ends with wood centre.

No. 2 End.

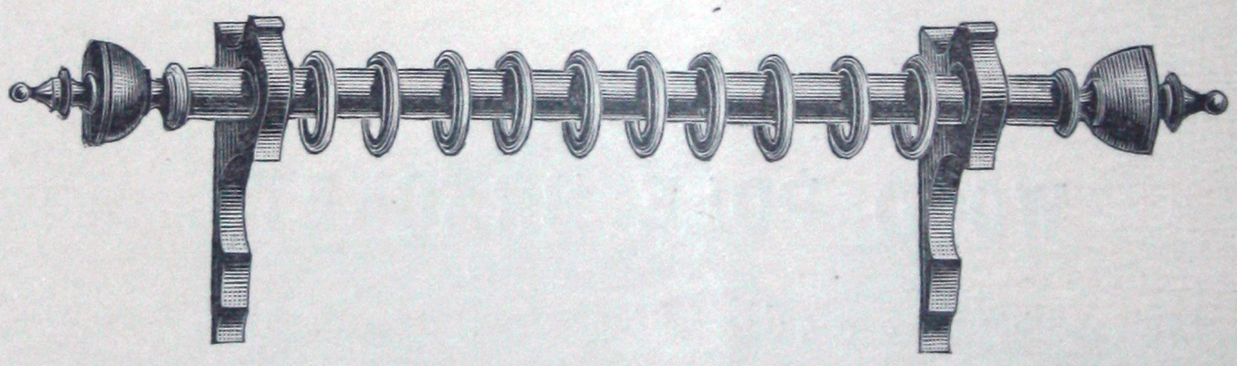


No. 3 End.

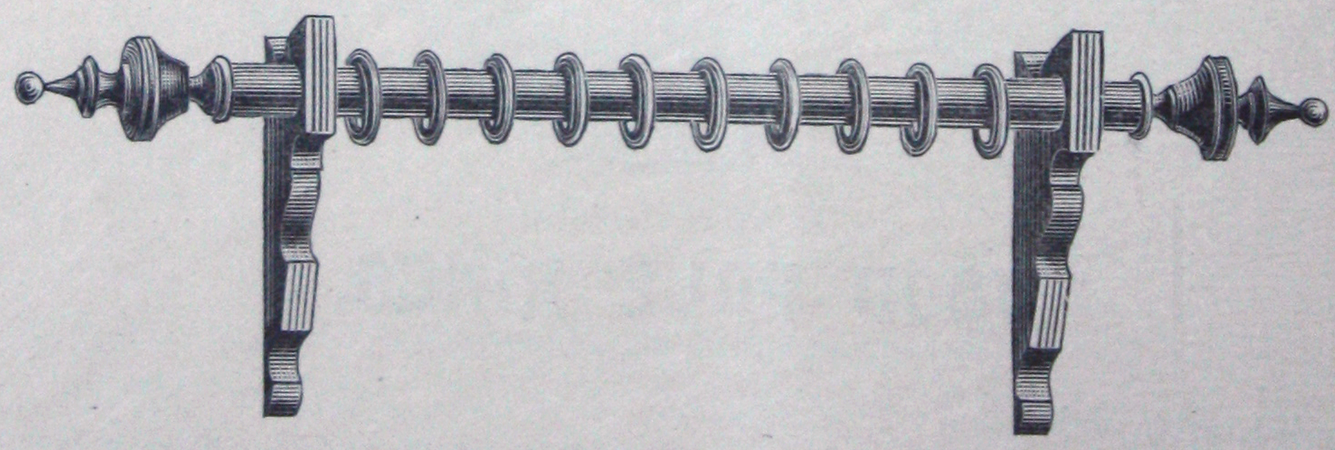
General appearance of our No. 2 and 3 poles, complete, 1½ inch, solid.



No. 4 pole, complete, 1½ inch, solid.



No. 5 pole, complete, 1½ inch, hollow.



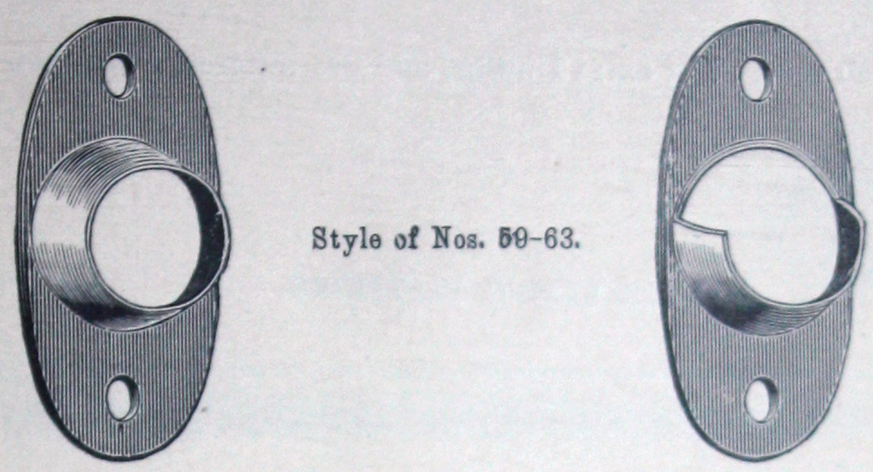
No. 7 pole, complete, 2 inches, hollow.

No. 4 end furnished with this pole if preferred.

For prices on the above, either in complete sets or parts of same, see preceding pages.

BRASS AND WOOD POLE SOCKETS.

SMALL SIZE BRASS SOCKETS, FOR VESTIBULE RODS, ETC.

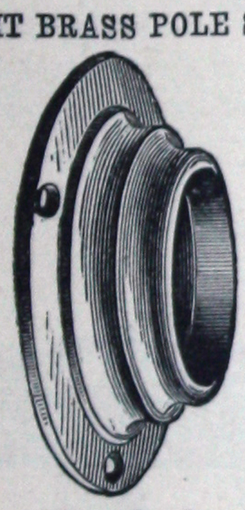


Style of Nos. 59–63.

No. 59,	for $\frac{5}{8}$	rod,	one open and one closed socket,		per pair,	.40
60,	" $\frac{1}{2}$	"	"	"	"	.38
61,	" $\frac{3}{8}$	"	"	"	"	.36
62,	" $\frac{1}{4}$	"	"	"	"	.34
63,	" $\frac{3}{16}$	"	"	"	"	.34
200,	" $\frac{3}{8}$	"	square,	"	"	.36

Packed three dozen pairs in a box, with pins.

WROUGHT BRASS POLE SOCKET.

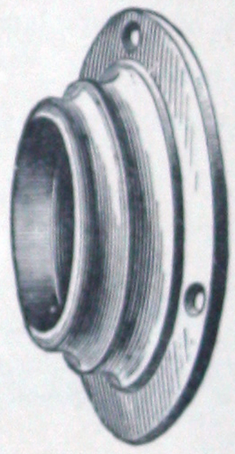


Style of No. 20. One inch.

No. 20.	Wrought brass, both closed,	for 1	inch pole,		per pair,	.25
22.	"	"	" $1\frac{1}{2}$	"	"	.30
24.	"	"	" 2	"	"	.40

Packed two dozen pairs in a box.

WOOD POLE SOCKET.

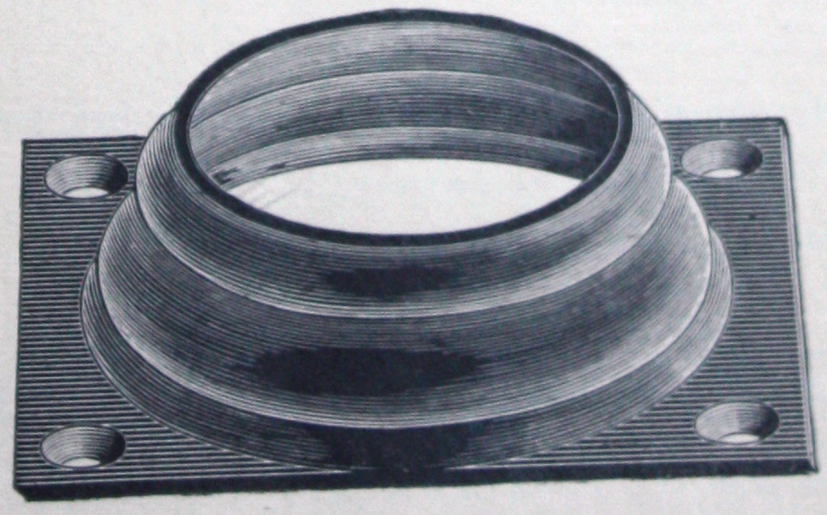


Style of No. 8. One and one-half inch.

No. 8,	for $1\frac{1}{2}$	inch pole,	per pair,	.40
8,	" 2	" "	"	.50

Walnut, ebony, ash and cherry, one price. Both ends closed.

ROUND OR SQUARE BASE BRASS SOCKET.



Style of No. 30. One and one-half inch.

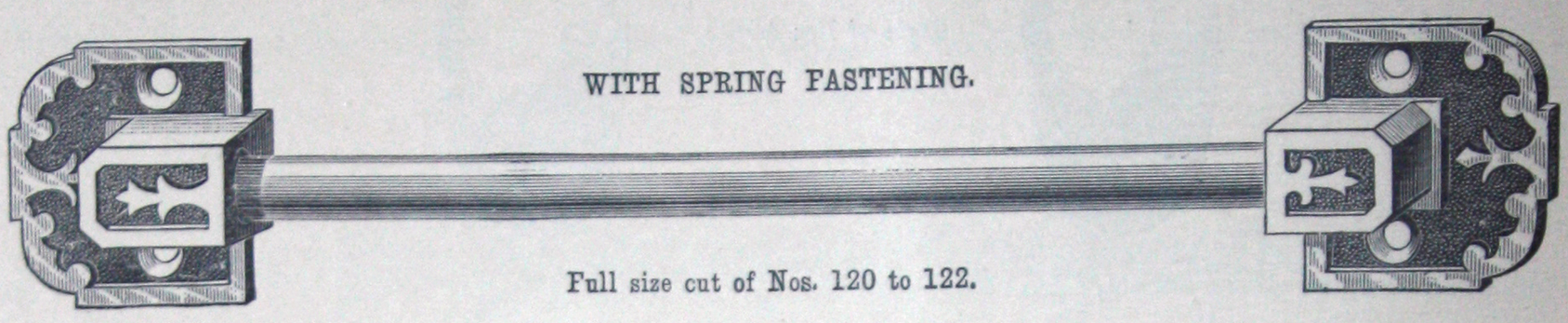
No. 30.	Brass, burnished, one end open, one end closed,	for 1	inch pole,		per pair,	.80
30.	"	" "	" $1\frac{1}{4}$	"	"	.85
30.	"	" "	" $1\frac{1}{2}$	"	"	.90
30.	"	" "	" 2	"	"	$1.10
30.	"	" "	" $2\frac{1}{2}$	"	"	1.50
30.	"	" "	" 3	"	"	2.00

Packed one dozen pairs in a box.

BRASS AND NICKEL VESTIBULE RODS AND BRACKETS.

All sets are priced with twenty-two inch rods. For extra lengths, add the difference between the price of the twenty-two inch and length required. See price of rods only.

WITH SPRING FASTENING.



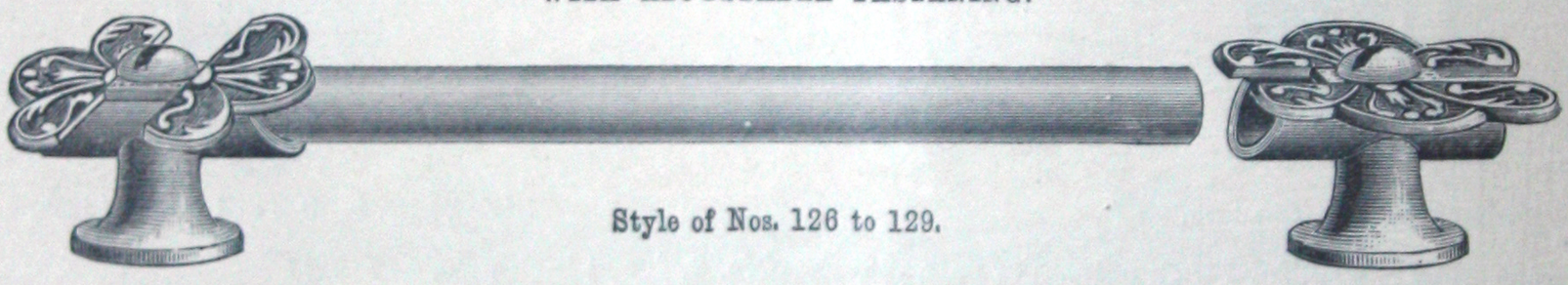
Full size cut of Nos. 120 to 122.

No. 120.	Bronzed iron, brackets only,	per set of eight,	.36
121.	Cast brass, "	" "	$1.60
122.	" " silver-plated, brackets only,	" "	1.68

In sets complete, four rods and eight brackets.

No. 120.	Bronzed iron, brass or silver-plated rods,	per set,	$1.00
121.	Cast brass, brass rods,	"	2.00
122.	" " silver-plated, plated rods,	"	2.20

WITH ADJUSTABLE FASTENING.



Style of Nos. 126 to 129.

Full size closed.

Full size open.

No. 126.	Cast brass, brackets only,	per set of eight,	$1.16
127.	" " silver-plated, brackets only,	" "	1.16
128.	" " nickel-plated, "	" "	1.16
129.	Solid bronze metal, brackets only,	" "	1.40

In sets complete, four rods and eight brackets.

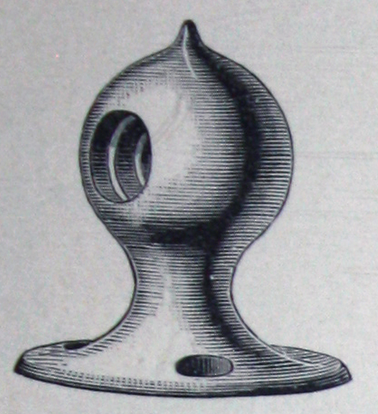
No. 126.	Cast brass, brass rods,	per set,	$2.00
127.	" " silver-plated, silver rods,	"	2.00
128.	" " nickel-plated, nickel "	"	2.00
129.	Solid bronze metal, brass rods,	"	2 25

VESTIBULE RODS ONLY.

	18	20	22	24	26	28	30	32	34	36	48	
Brass,	$2.25	$2.25	$2.25	$2.40	$2.80	$3.20	$3.40	$4.00	$4.50	$5.00	$7.00	inches.
Silver,	2.50	2.50	2.50	2.60	3.00	3.40	3.70	4.50	5.00	5.50	7.50	per dozen rods.
Nickel,	2.50	2.50	2.50	2.60	3.00	3.40	3.70	4.50	5.00	5.50	7.50	" "

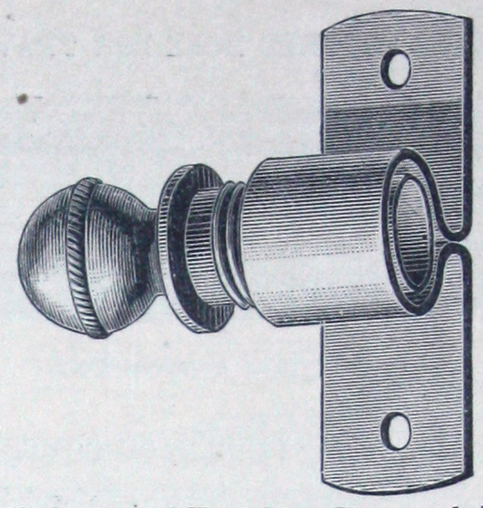
VESTIBULE RODS AND BRACKETS.

WITH SPRING FASTENING.



Full size cut of Nos. 55 to 57.

ROD CLAMP.



Full size cut of No. 106. Three-eighths inch.

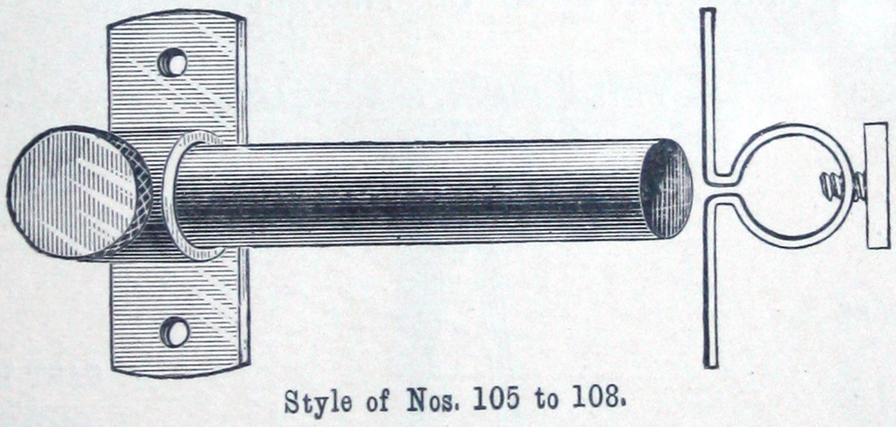
No. 55.	Cast brass, brackets only,	per set of eight,	$2.40
56.	" " silver-plated, brackets only,	" "	2.66
57.	" " nickel-plated, "	" "	2.90

In sets complete, four rods and eight brackets.

No. 55.	Cast brass, brackets, brass rods,	per set,	$3.25
56.	" " silver-plated, silver rods,	"	3.50
57.	" " nickel-plated, nickel rods,	"	3.75
106.	" " with thread screw, for three-eighth poles,	"	.75

Packed six pairs in a box.

ROD CLAMP AND BRASS TUBE.



Style of Nos. 105 to 108.

No. 105,	for $\frac{3}{8}$ rod, wrought brass,	per pair,	.34
105½,	" $\frac{3}{8}$ " nickel-plated,	"	.40
107,	" $\frac{3}{16}$ " wrought brass,	"	.30
107½,	" $\frac{3}{16}$ " nickel-plated,	"	.36
108,	" $\frac{1}{4}$ " wrought brass,	"	.30
108½,	" $\frac{1}{4}$ " nickel-plated,	"	.36

Packed three dozen pairs in a box, with pins.

BRASS AND NICKEL CASED IRON RODS AND TUBES.

SUITABLE FOR SASH CURTAINS, DOORS, ETC.

The large size are very heavy, suitable for railings, etc.

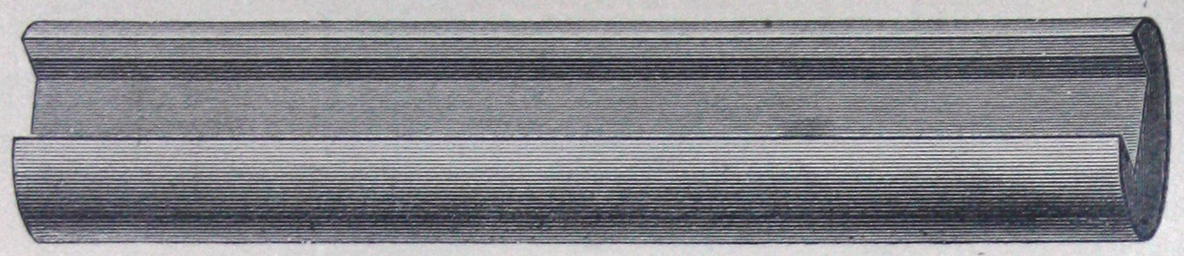
	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{3}{4}$	1	1½	2	inches.
Brass cased rod,	.15	.25	.38	—	—	—	—	per foot.
Nickel " "	.25	.35	.50	—	—	—	—	"
Brass " tube,	—	.25	.38	.45	.60	.85	$1.25	"
Nickel " "	—	.35	.50	.60	.85	—	—	"

Any length to twelve feet. If cut to order waste will be charged for.

WOOD FILLED BRASS CORNICE POLES.

EXTRA QUALITY.

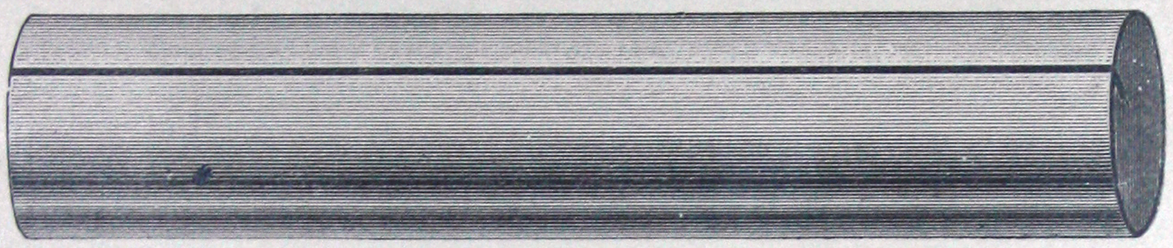
BRASS COVERED POLE FOR TRAVERSE.



Style of Grooved Pole.

1½	2	2½	inches.
.30	.40	$1.30	per foot.

BRASS, WOOD FILLED, OR COVERED POLE.



Style of Covered Pole. Close joint.

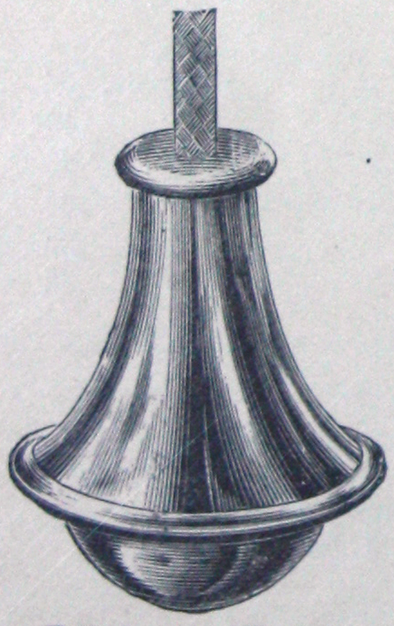
½	¾	1	1¼	1½	2	2½	inches.
.18	.20	.24	.28	.30	.40	$1.30	per foot.

These prices are for our regular stock lengths, 5, 6, 8, 10 and 12 feet. Odd sizes, if cut to order, will be charged at the next longest stock length.

BRASS TASSELS.

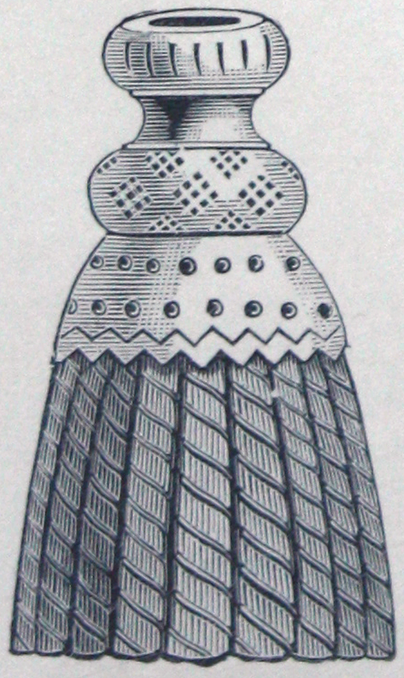
TO HANG ON CORD OF TRAVERSE POLE.

SHEET BRASS.



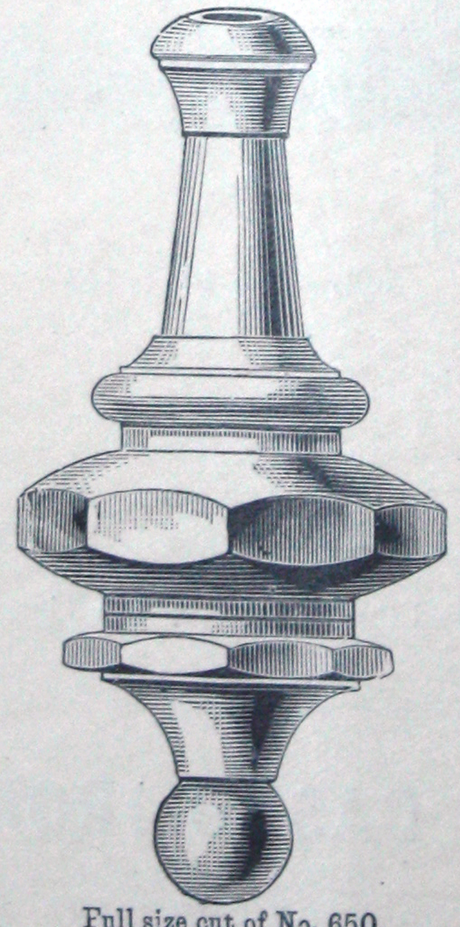
Full size cut of No. 162.

CAST BRASS.



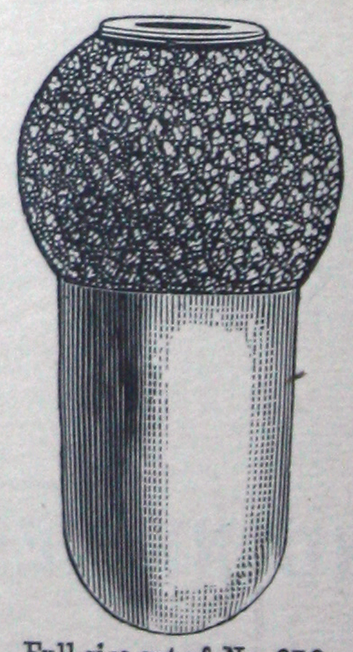
Full size cut of No. 617.

EXTRA HEAVY, CAST BRASS.



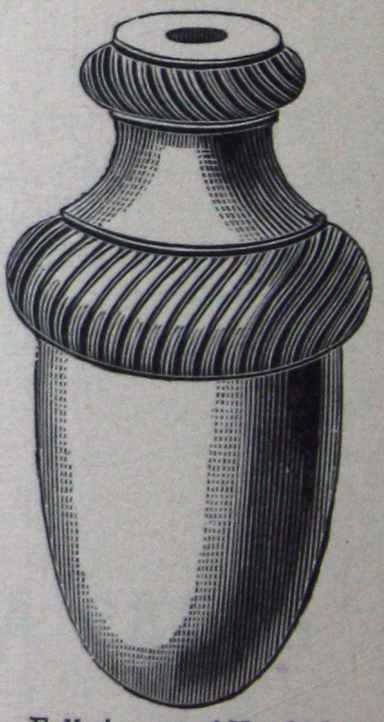
Full size cut of No. 650.

CAST BRASS.



Full size cut of No. 670.

CAST BRASS.

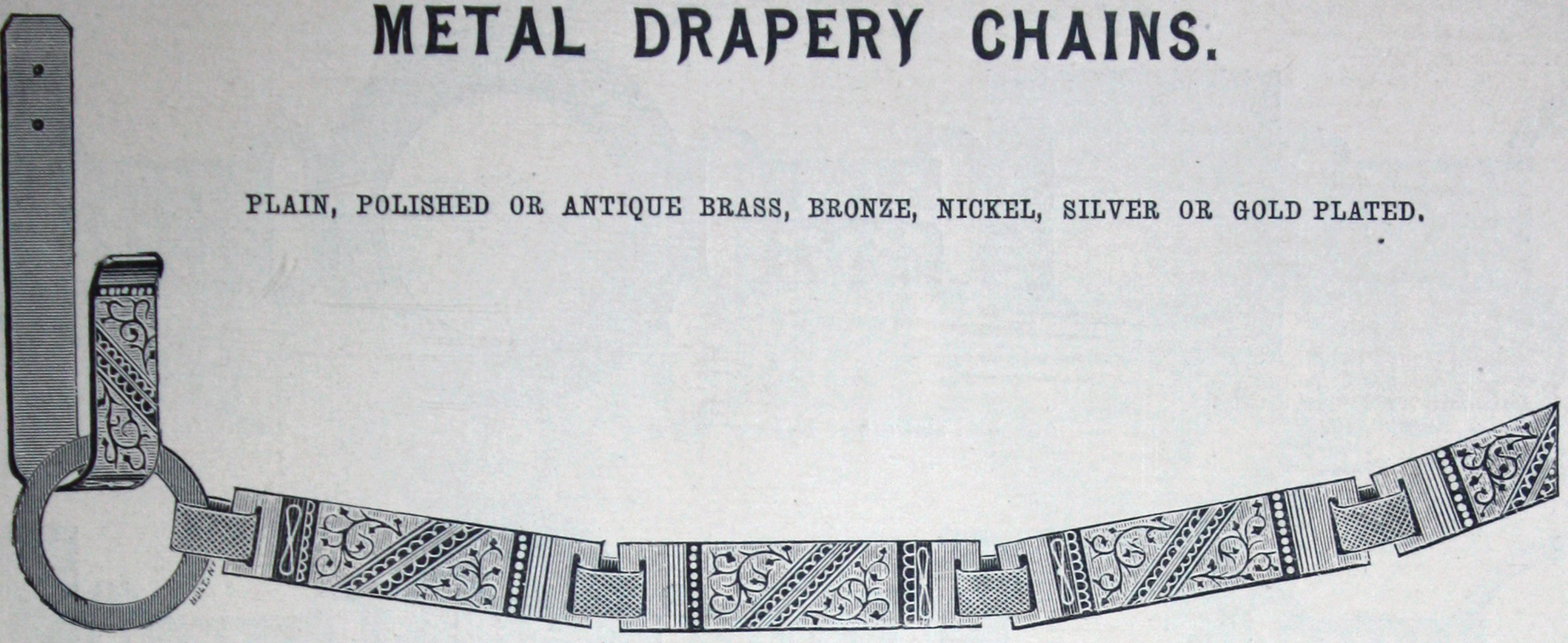


Full size cut of No. 680.

No. 162.	Burnished, sheet brass,	per dozen,	$2.50
162½.	" " nickel-plated,	"	3.00
617.	" cast brass, heavy, with detachable base,	"	8.40
650.	" " " " "	"	4.00
670.	" " " " "	"	6.50
680.	" " " " "	"	7.00

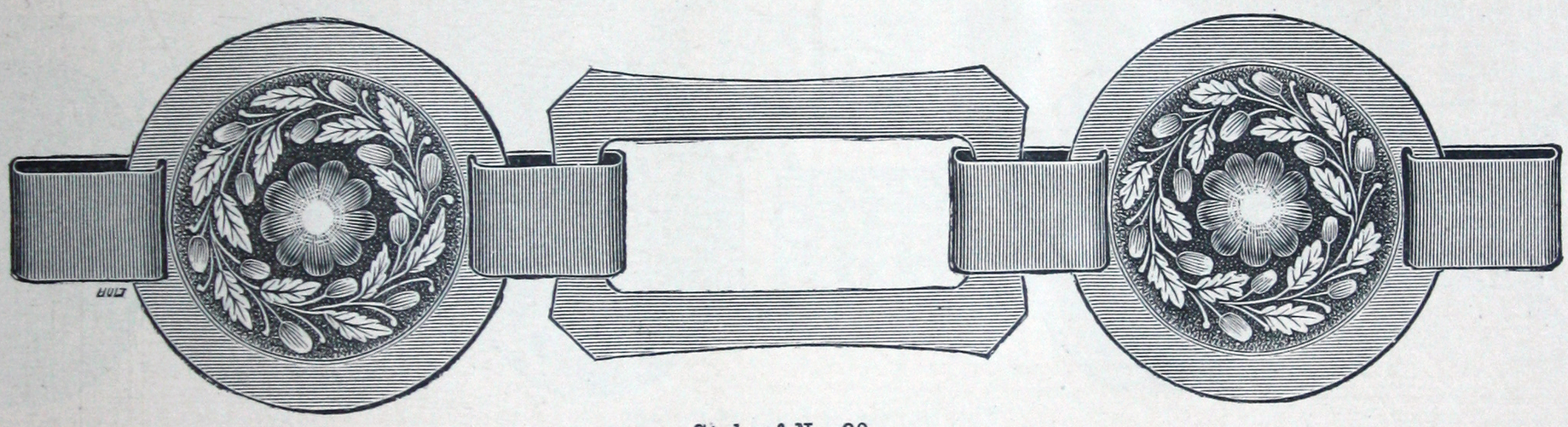
METAL DRAPERY CHAINS.

PLAIN, POLISHED OR ANTIQUE BRASS, BRONZE, NICKEL, SILVER OR GOLD PLATED.



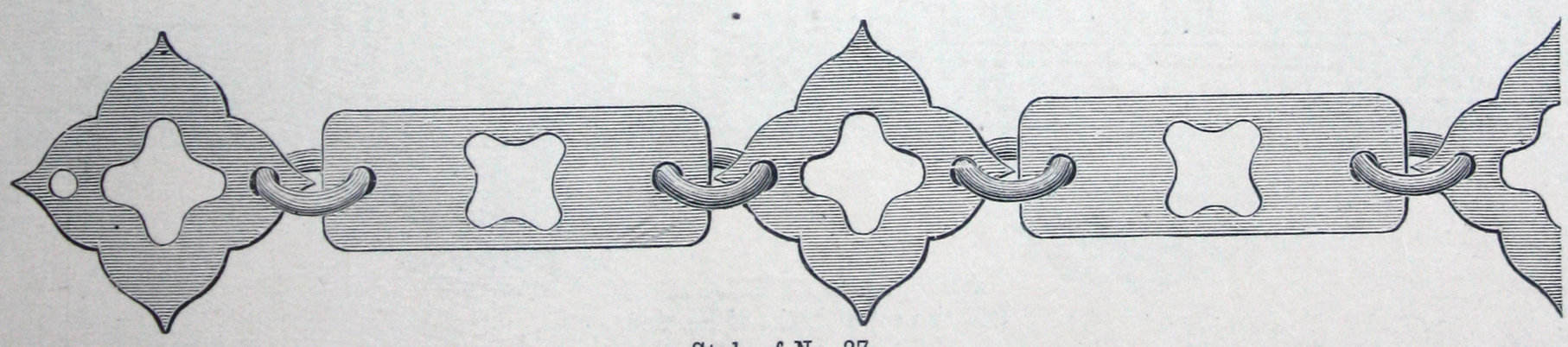
Style of No. 069, with tassel hook to match.

No. 069. Polished brass, with tassel hook, - - - - - - - per pair, $1.40
69. " " chain only, - - - - - - - " 1.25



Style of No. 29.

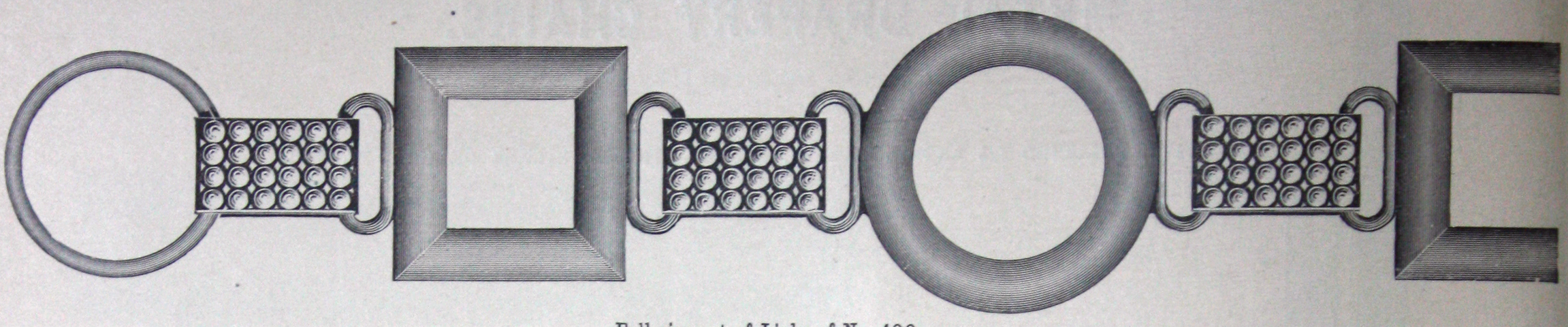
No. 29. Polished brass, - - - - - - - - - per pair, $2.50
30. " nickel, - - - - - - - - - " 3.50



Style of No. 37.

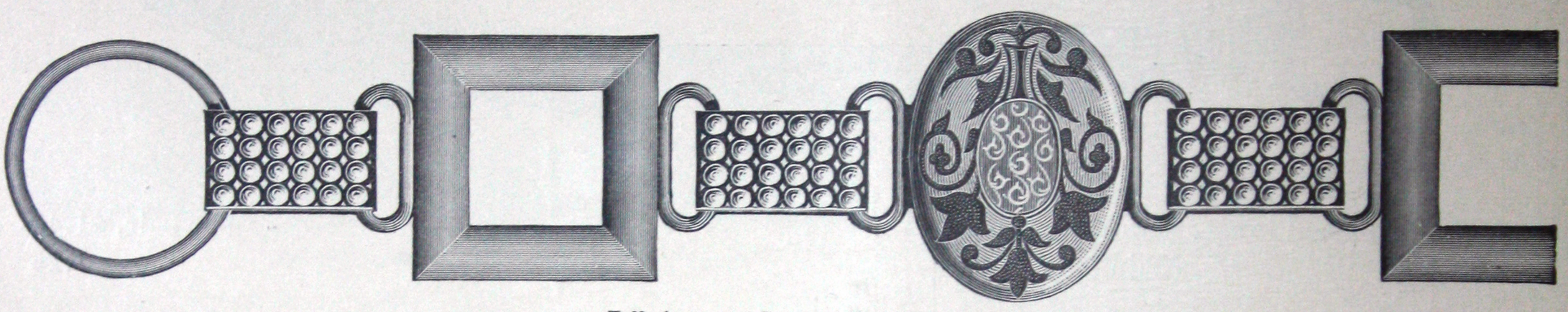
No. 27. Polished brass, all long link, - - - - - - - per pair, $1.75
28. " nickel, " - - - - - - - " 2,00
37. " brass, - - - - - - - - - " 1.75
38. " nickel, - - - - - - - - - " 2.00
227. " brass (No. 27 made double), - - - - - - " 2.25
228. " nickel (No. 28 made double), - - - - - - " 3.00
237. " brass (No. 37 made double), - - - - - - " 2.25
238. " nickel (No. 38 made double), - - - - - - " 3.00

BRASS DRAPERY CHAINS.



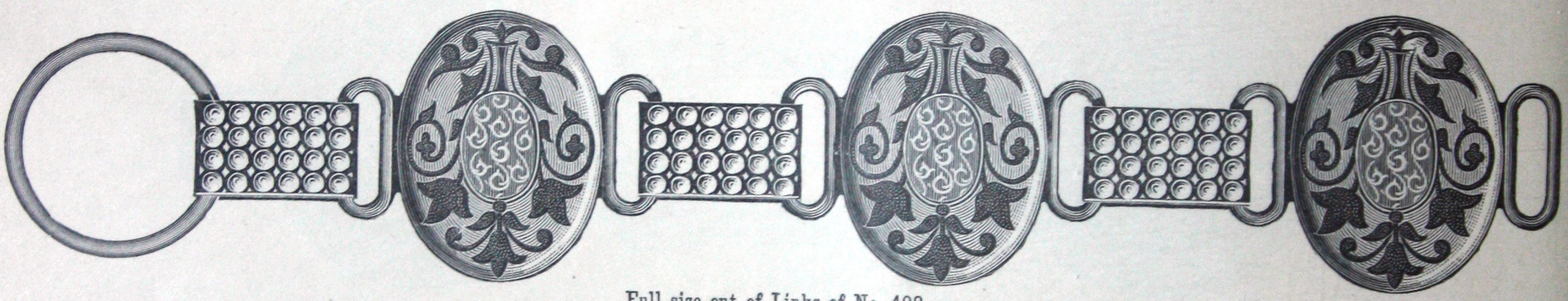
Full size cut of Links of No. 400.

No. 400. 30 inch, brass, plain, - - - - - - - - - - - - - - per pair, .80



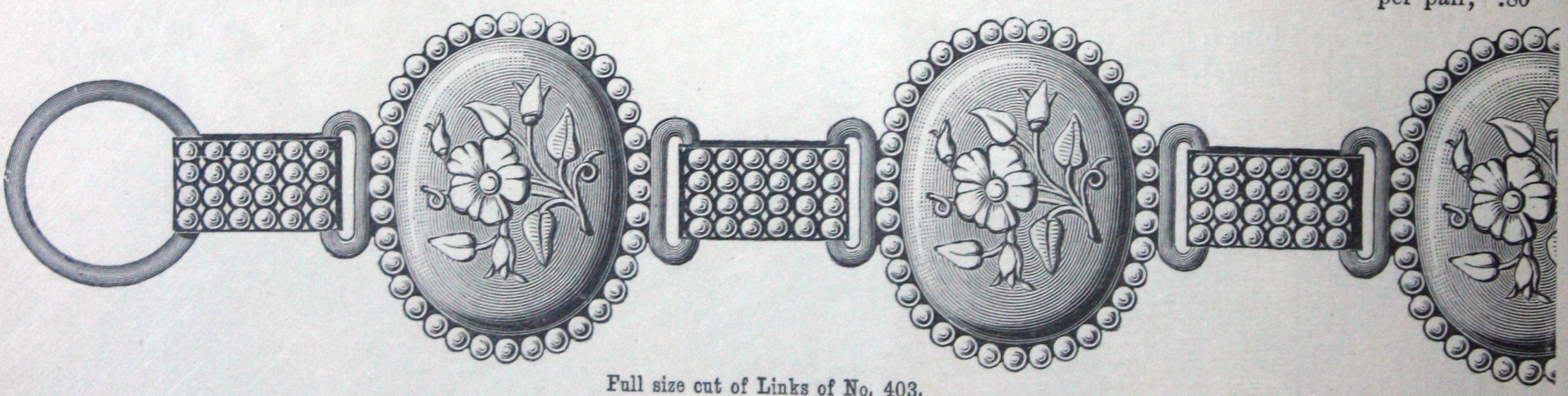
Full size cut of Links of No. 401.

No. 401. 30 inch, burnished, - - - - - - - - - - - - - - per pair, .85



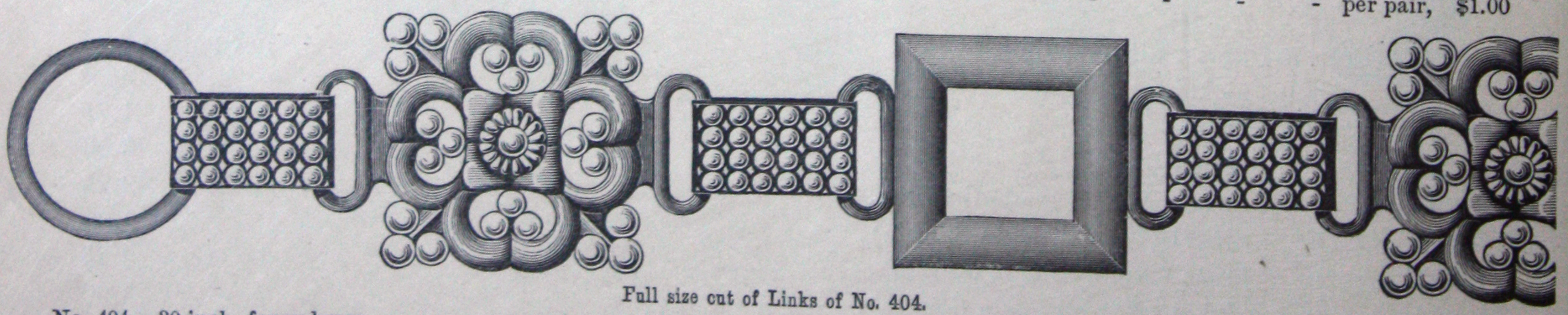
Full size cut of Links of No. 402.

No. 402. 30 inch, figured brass, - - - - - - - - - - - - - - per pair, .80



Full size cut of Links of No. 403.

No. 403. 30 inch, figured brass, - - - - - - - - - - - - - - per pair, $1.00

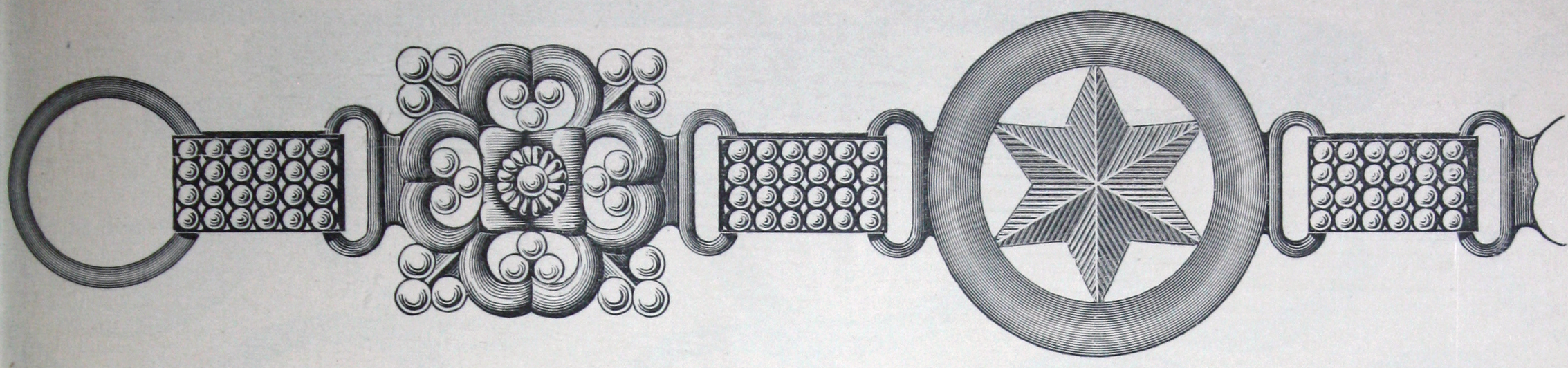


Full size cut of Links of No. 404.

No. 404. 30 inch, fancy brass, - - - - - - - - - - - - - - per pair, $1.00

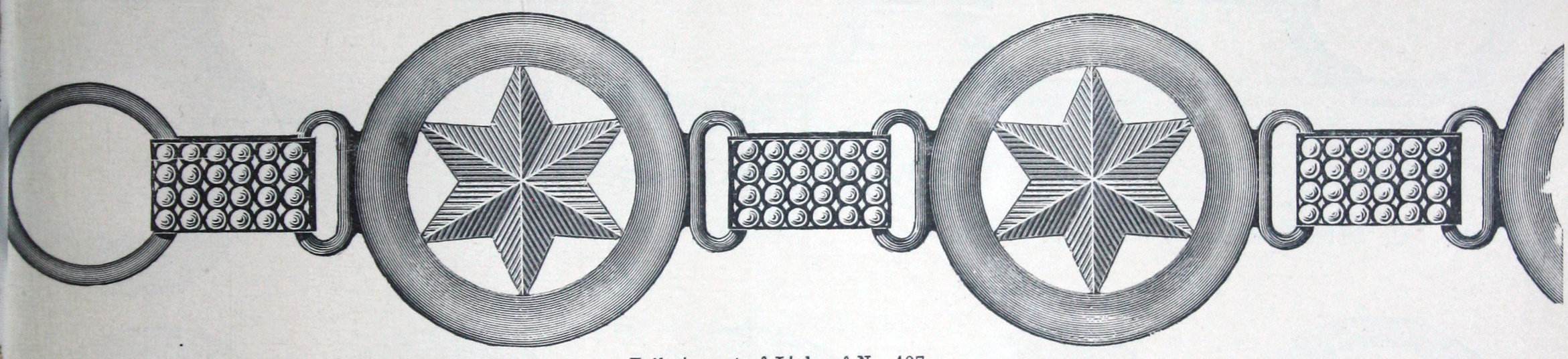
Packed three pairs in a box.

BRASS DRAPERY CHAINS.



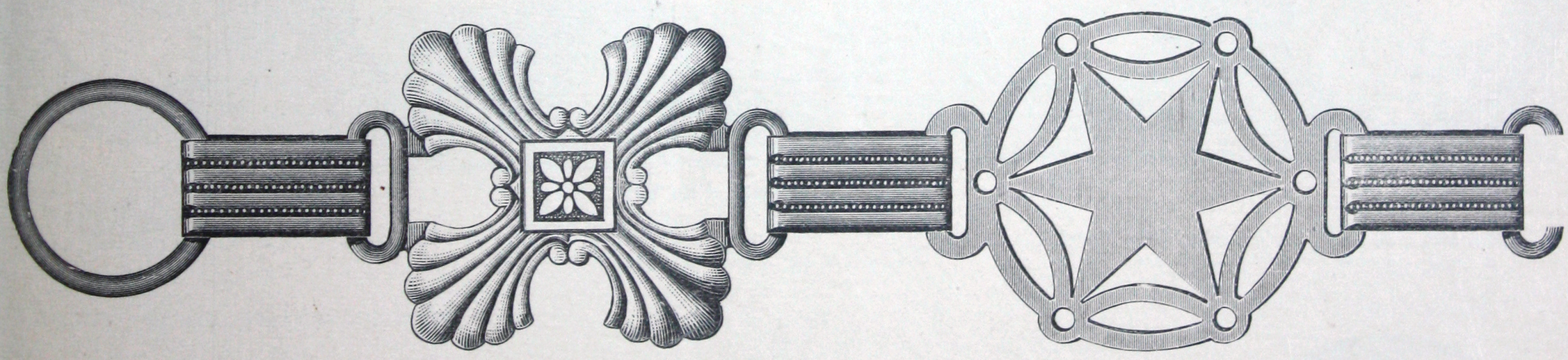
Full size cut of Links of No. 406.

No. 406. 30 inch, brass burnished, - - - - - - - - - - - - per pair, $1.00



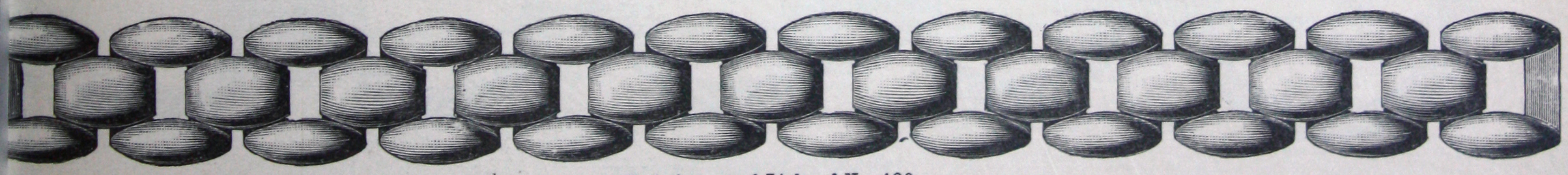
Full size cut of Links of No. 407.

No. 407. 30 inch, brass burnished, - - - - - - - - - - - - per pair, $1.00



Full size cut of Links of No. 408.

No. 408. 30 inch, fancy brass, - - - - - - - - - - - - - per pair, $1.50

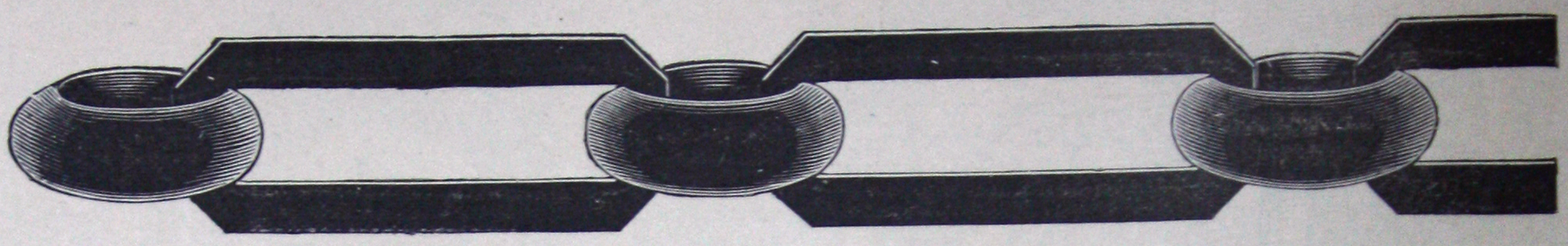


Full size cut of Links of No. 409.

No. 409. 30 inch, brass burnished, - - - - - - - - - - - - per pair, .70

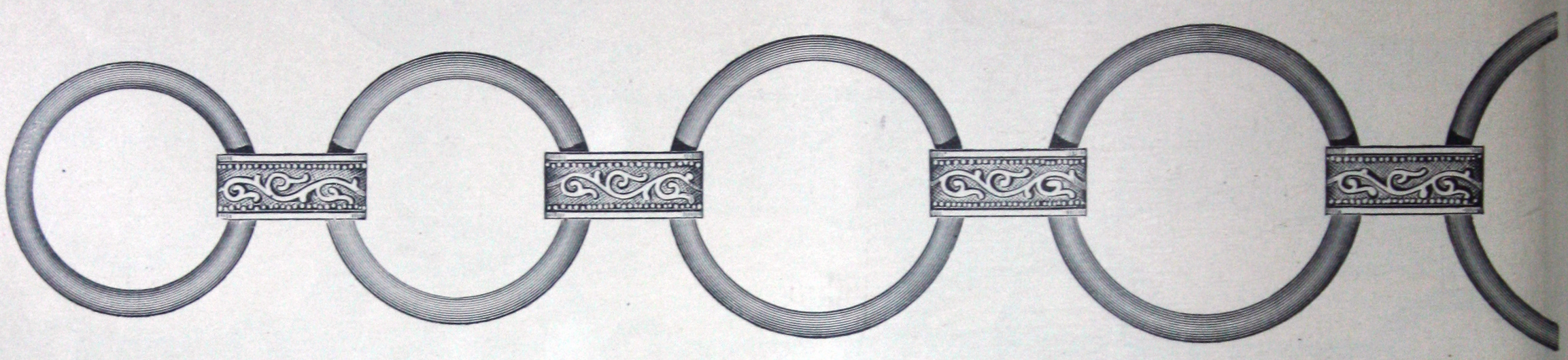
Packed three pairs in a box.

BRASS DRAPERY CHAINS.



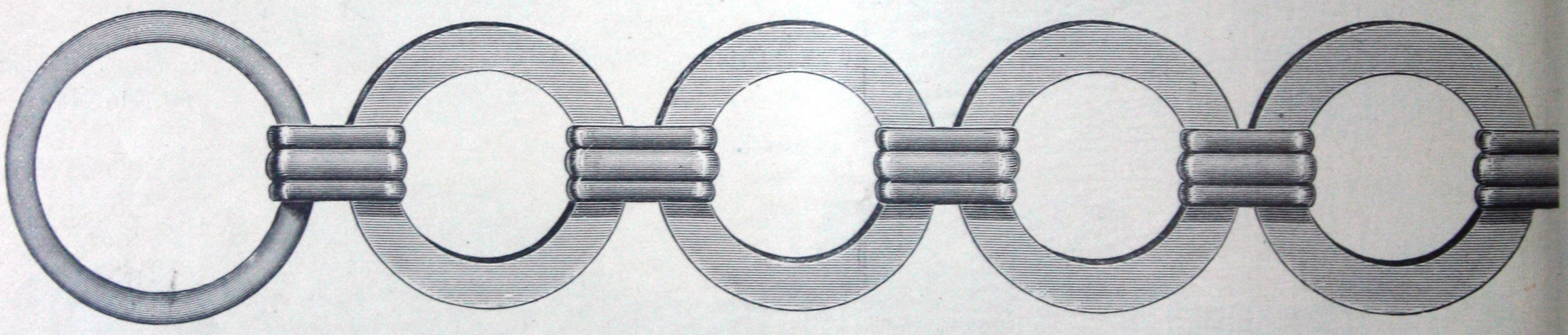
Full size cut of Links of No. 501.

No. 501. 30 inch, plain brass, burnished, - - - - - - - - - - - - per pair, $1.25



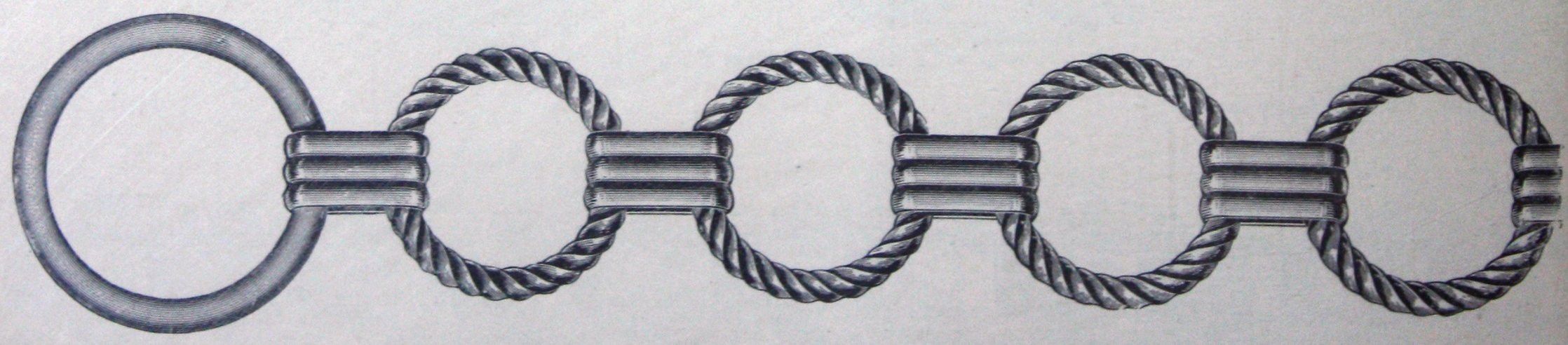
Full size cut of Links of No. 502.

No. 502. 30 inch, brass rings, burnished, - - - - - - - - - - - - per pair, $1.25



Full size cut of Links of No. 503.

No. 503. 30 inch, plain brass, dead finish, - - - - - - - - - - - - - per pair, .70
504. 30 " " bronze " " - - - - - - - - - - - - " .80

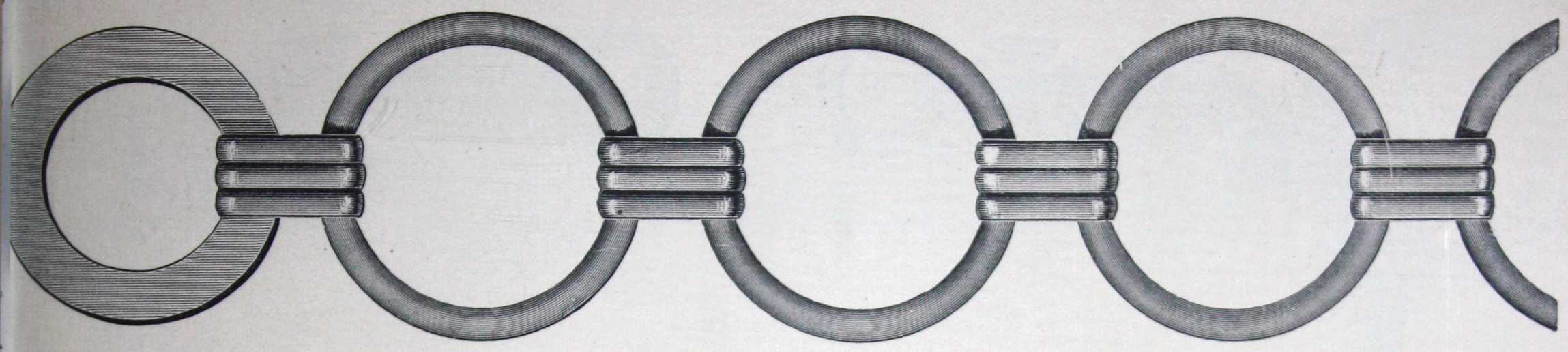


Full size cut of Links of No. 505.

No. 505. 30 inch, heavy brazed rings and links, - - - - - - - - - - - - per pair, $1.10

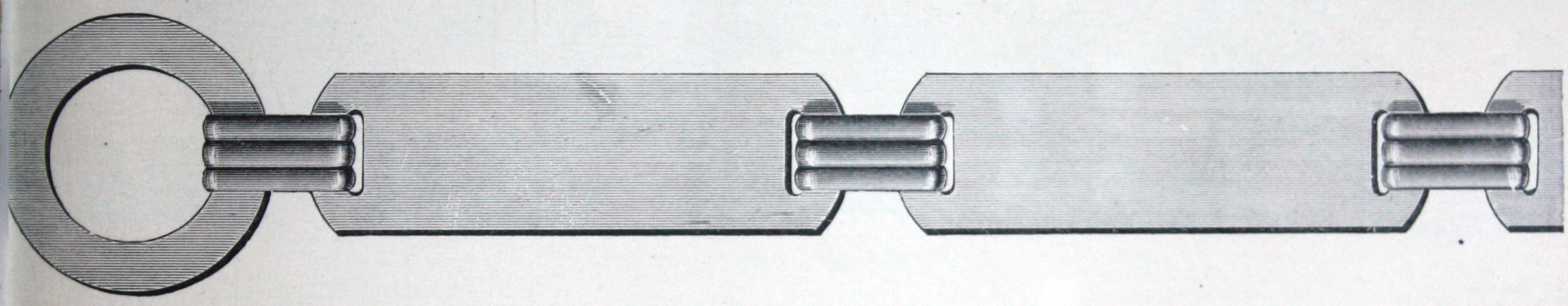
Packed six pairs in a box.

BRASS DRAPERY CHAINS.



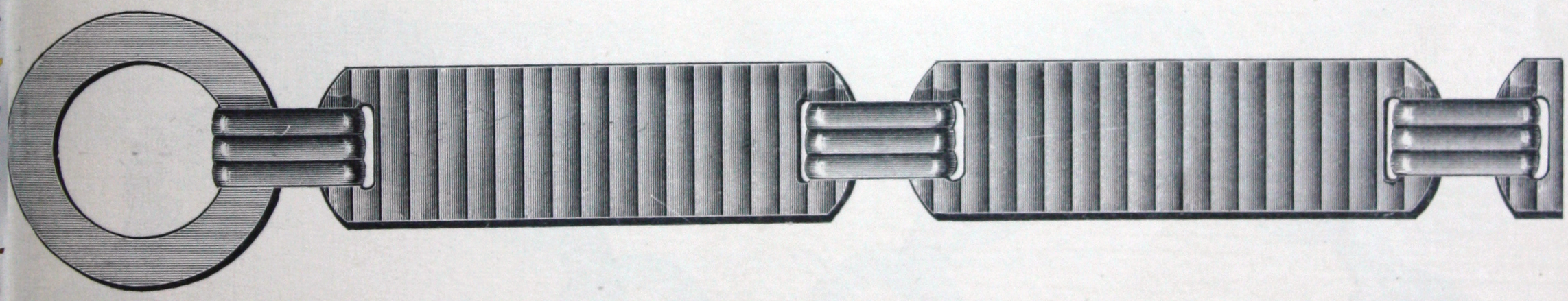
Full size cut of Links of No. 508.

No. 508. 30 inch, bronze rings, burnished, - - - - - - - - - - - per pair, $1.50
508½. 30 " nickel " " - - - - - - - - - - - " 1.75



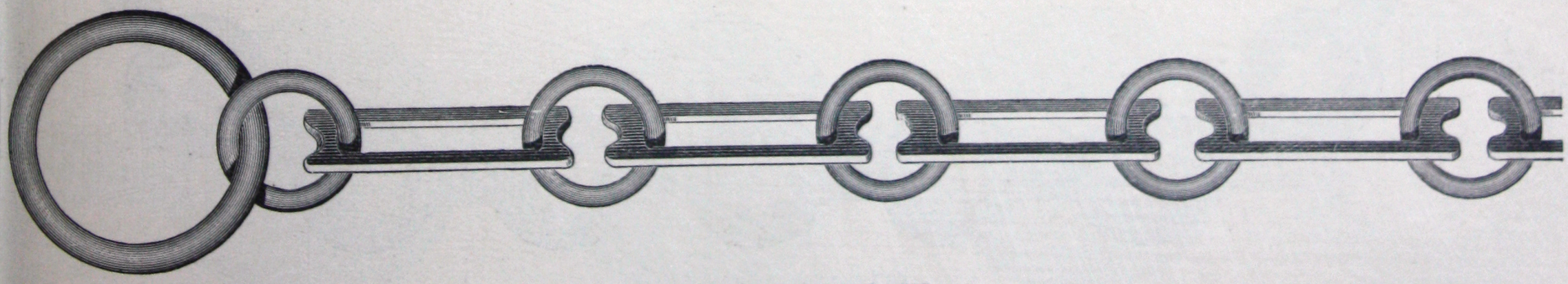
Full size cut of Links of No. 510.

No. 510. 30 inch, dead finish, brass, - - - - - - - - - - - - - per pair, .40



Full size cut of Links of No. 511.

No. 511. 30 inch, dead finish, corrugated, - - - - - - - - - - - - per pair, .40

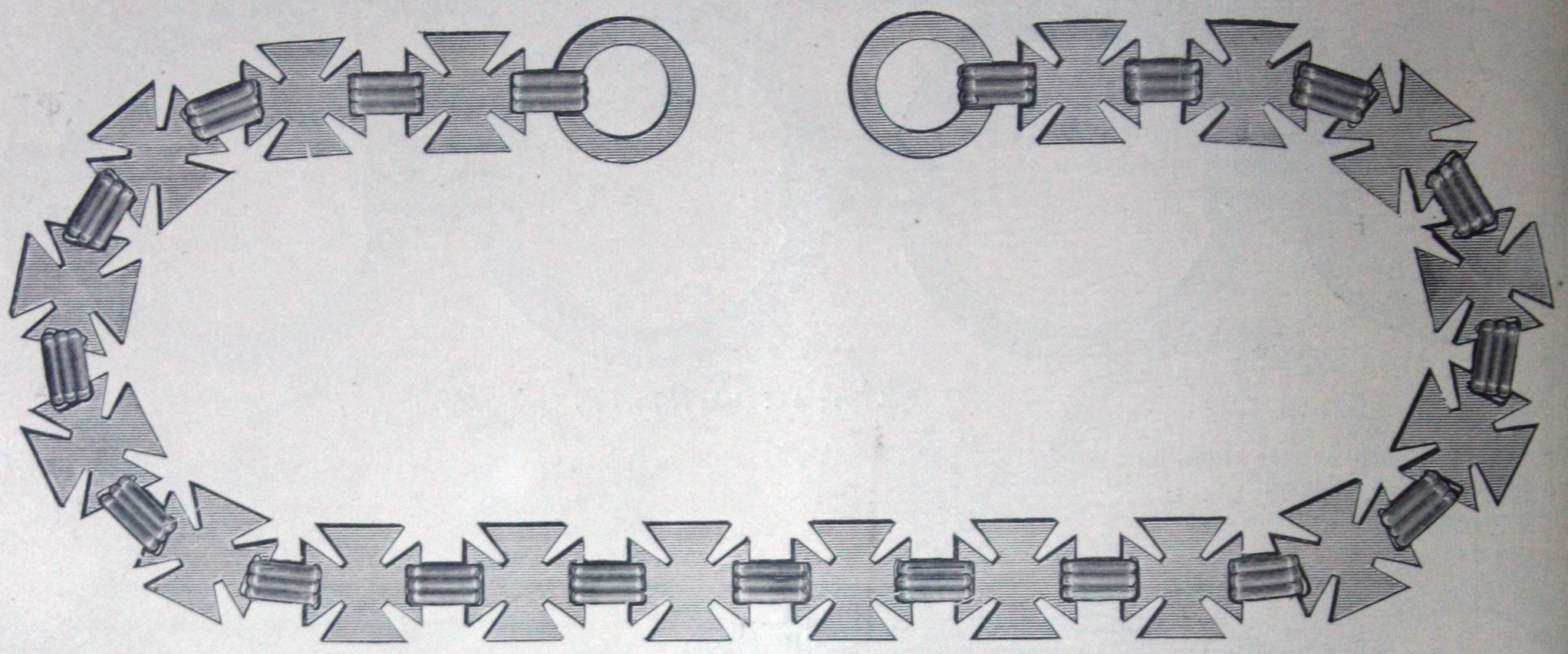


Full size out of Links of No. 515.

No. 515. 28 inch, suitable for light Madras, - - - - - - - - - - - - per pair, .70

Packed six pairs in a box.

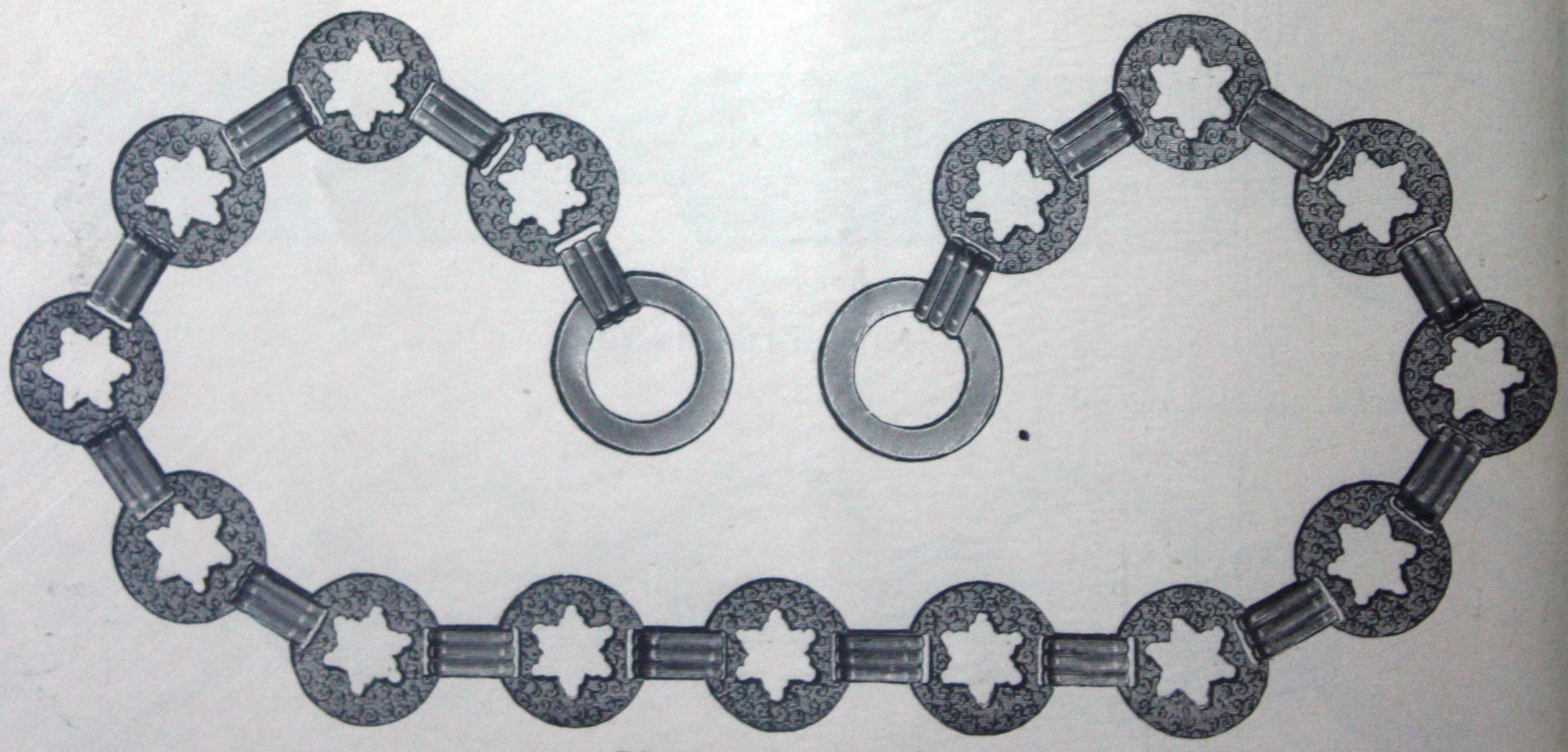
BRASS DRAPERY CHAINS.



Half size cut of Links of No. 512.

No. 512, 30 inch, brass, dead finish, - - - - - - - per pair, $1.15

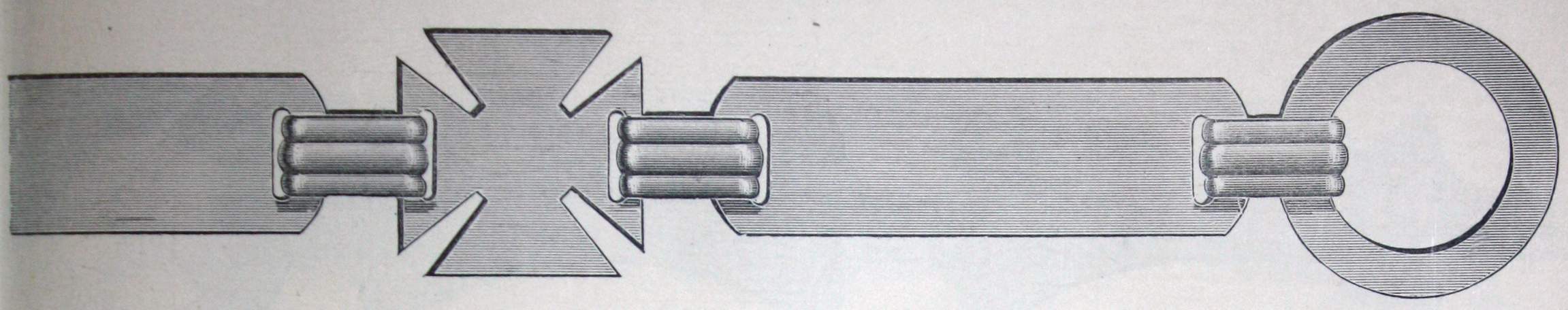
FIGURED BRASS.



Half size cut of Links of No. 0519.

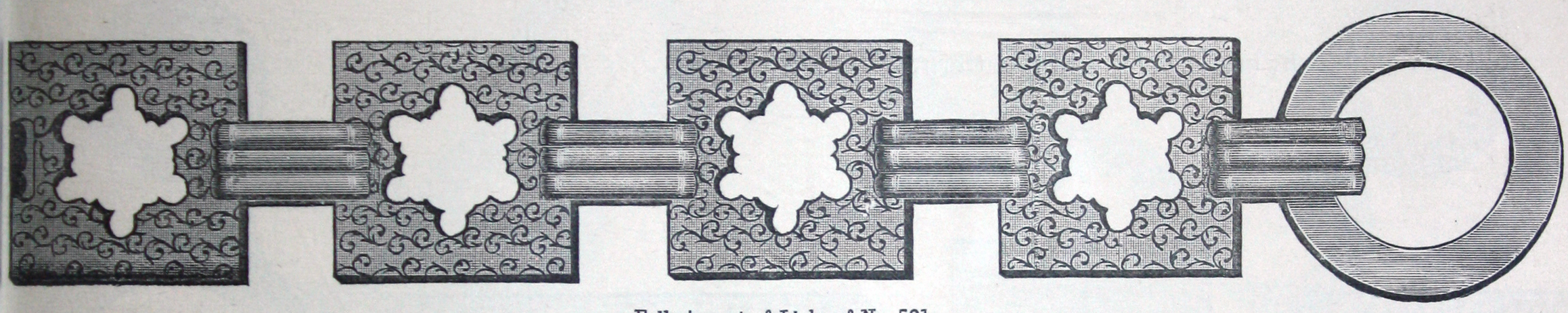
No. 0519. 30 inch, fancy brass, - - - - - - - - per pair. .80

BRASS DRAPERY CHAINS.



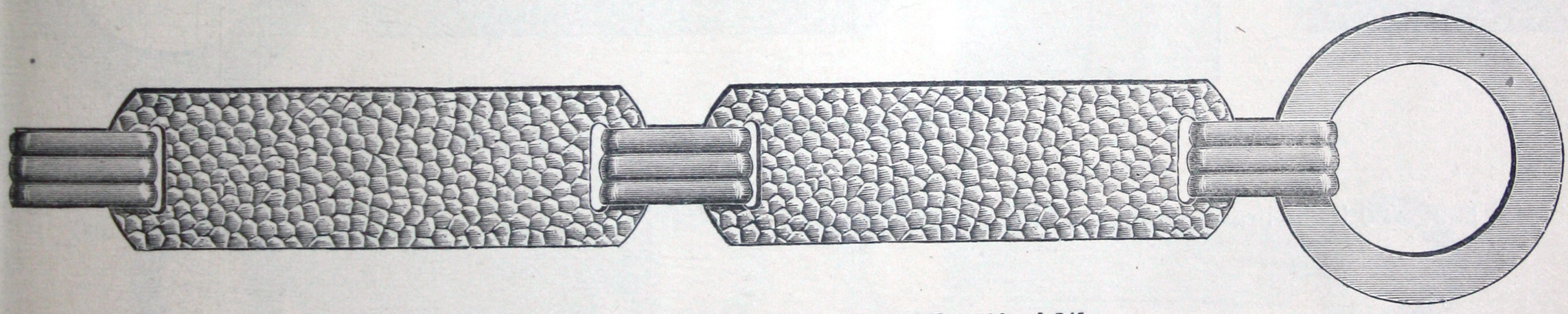
Full size cut of Links of No. 517.

No. 517. 30 inch, plain brass, dead finish, - - - - - - - - - - - per pair, $1.20



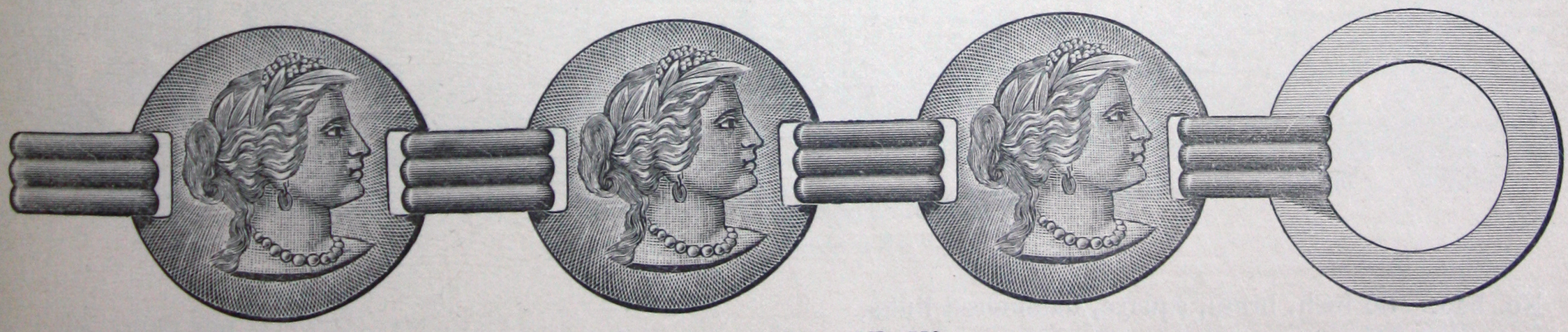
Full size cut of Links of No. 521.

No. 521. 30 inch, brass, fancy scroll pattern, - - - - - - - - - - - per pair, $1.00



Full size cut of Links of No. 524. Style of Nos. 538 and 541.

No. 524. 30 inch, brass, hammered links, - - - - - - - - - - - per pair, .40
538. 30 " " " " nickel clasps, - - - - - - - - - - " .40
541. 30 " " scroll pattern, - - - - - - - - - - - " .40

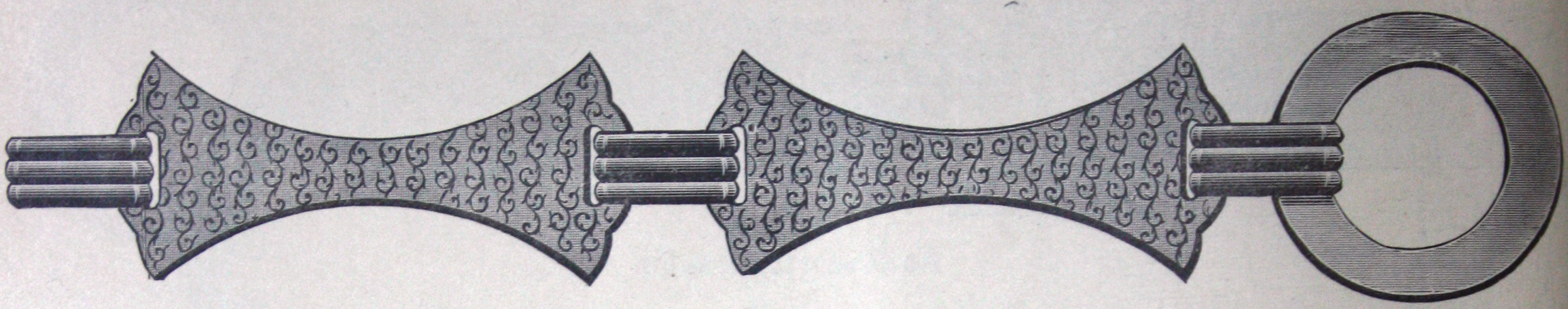


Full size cut of Links of No. 559.

No. 559. 30 inch, brass, medallion, - - - - - - - - - - - - per pair, $1.00

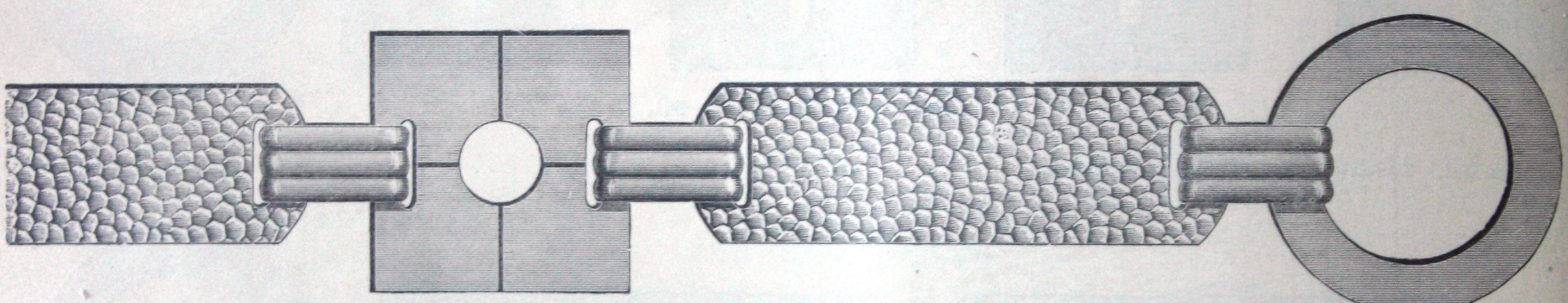
Packed six pairs in a box.

BRASS DRAPERY CHAINS.



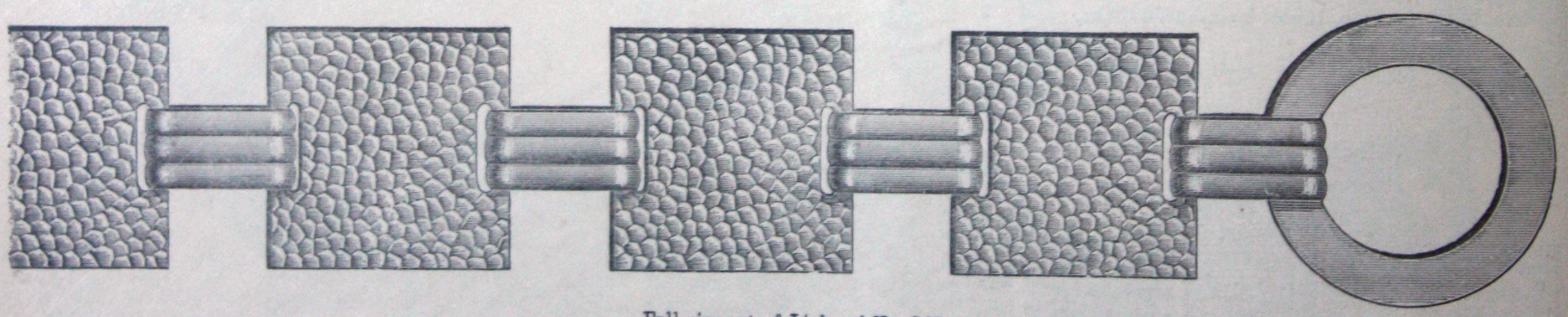
Full size cut of Links of No. 529.

No. 529. 30 inch, brass, fancy scroll pattern, - - - - - - per pair, .40



Full size cut of Links of No. 539.

No. 539. 30 inch, brass, hammered links, plain clasps, - - - - - per pair, .80

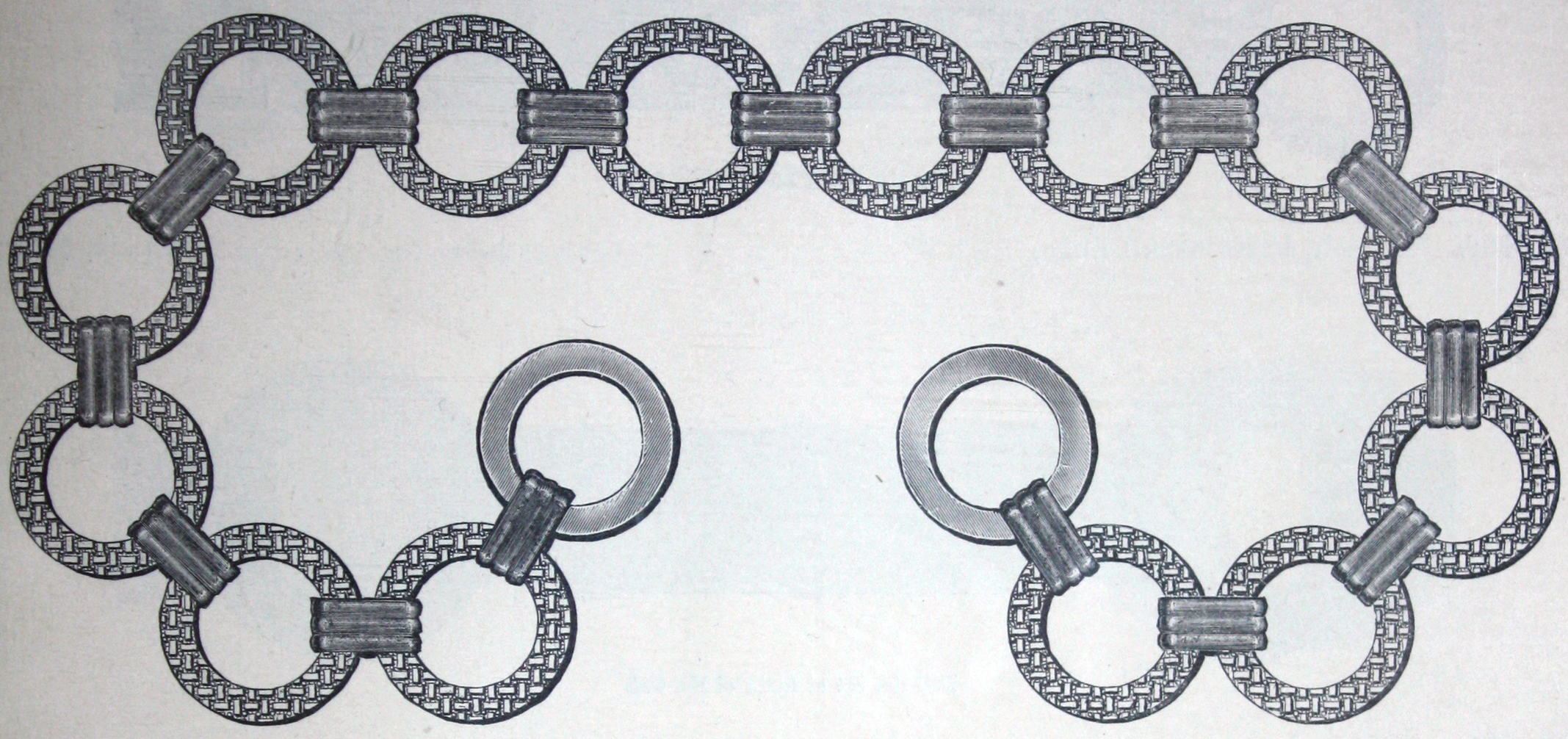


Full size cut of Links of No. 545.

No. 545. 30 inch, brass, square, hammered links, - - - - - - per pair, .90

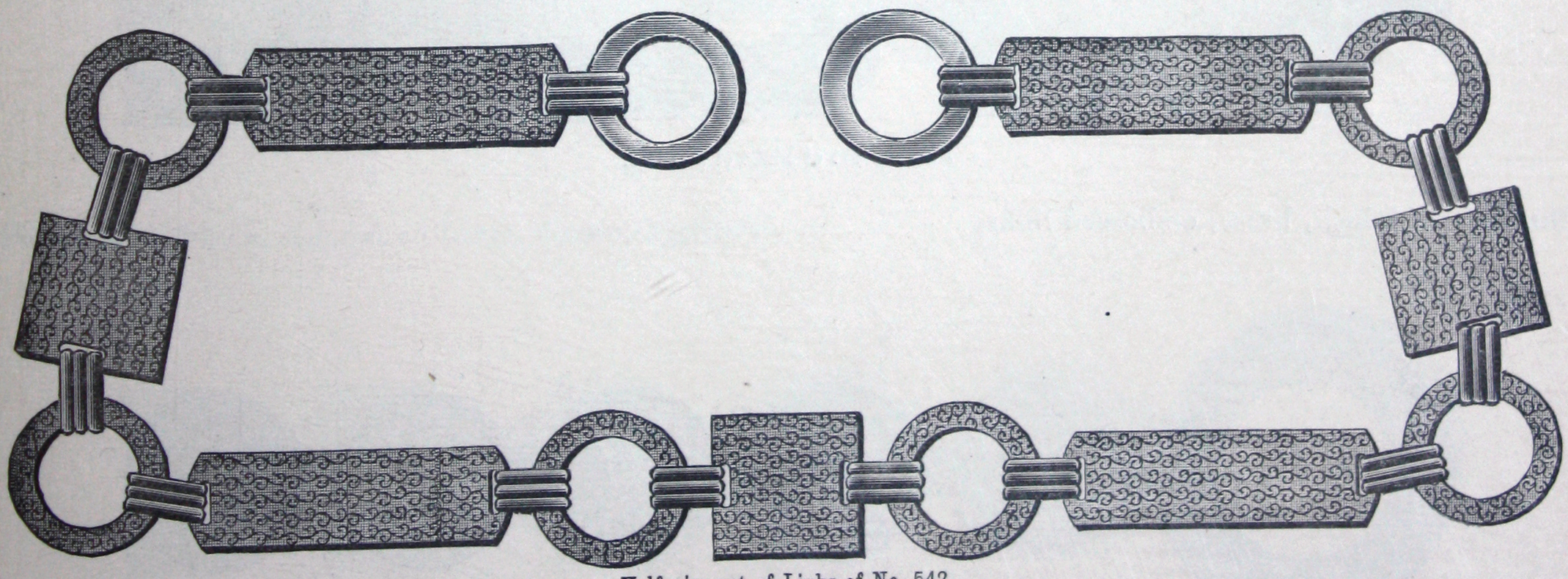
Packed six pairs in a box.

BRASS DRAPERY CHAINS.



Half size cut of Links of No. 537.

No. 537. 30 inch, brass, fancy basket pattern, - - - - - - per pair, .80

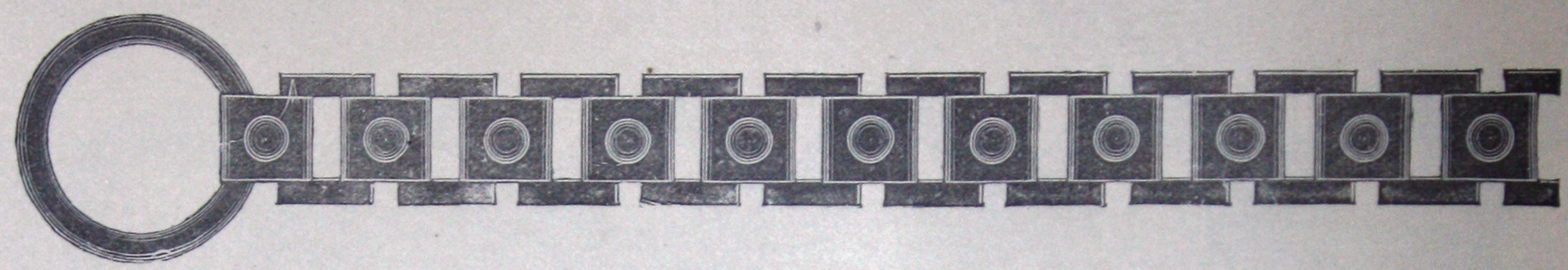


Half size cut of Links of No. 542.

No. 542. 30 inch, brass, fancy scroll pattern, - - - - - - per pair, .90

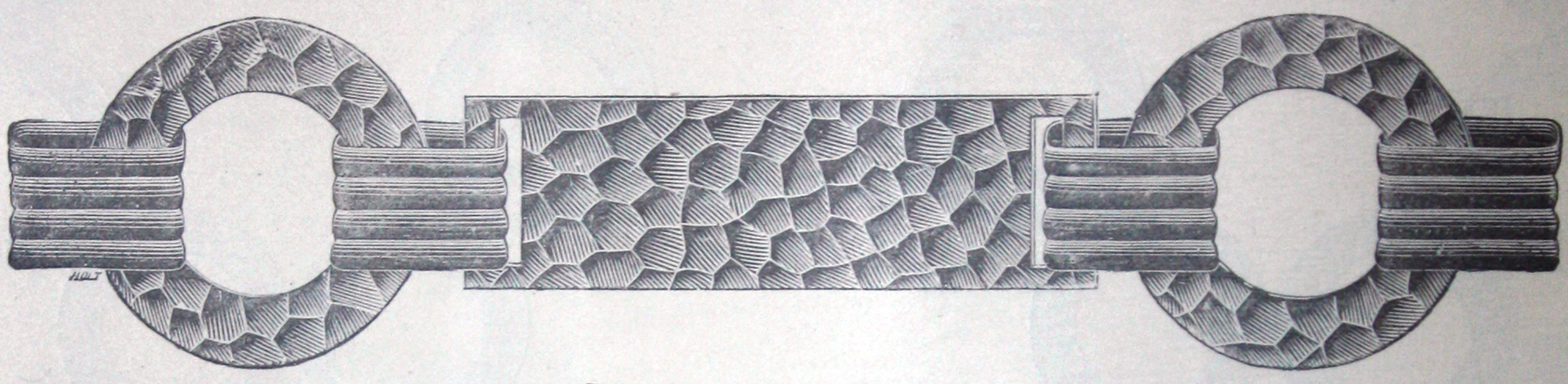
Packed six pairs in a box.

BRASS DRAPERY CHAINS.



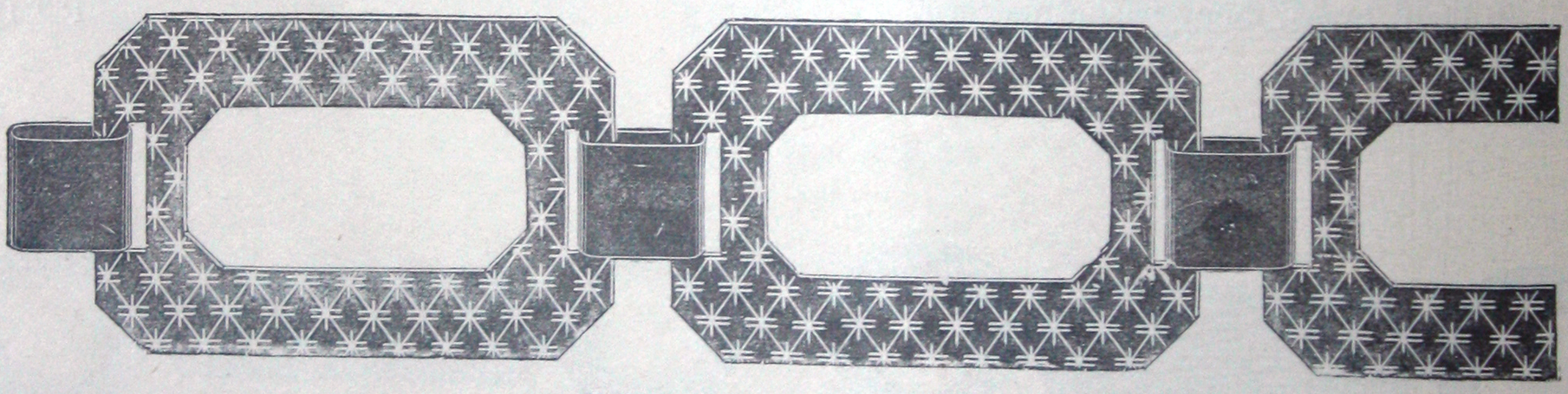
Full size cut of Links of No. 659.

No. 659. 30 inch, brass, small links, - - - - - - - per pair, $1.50



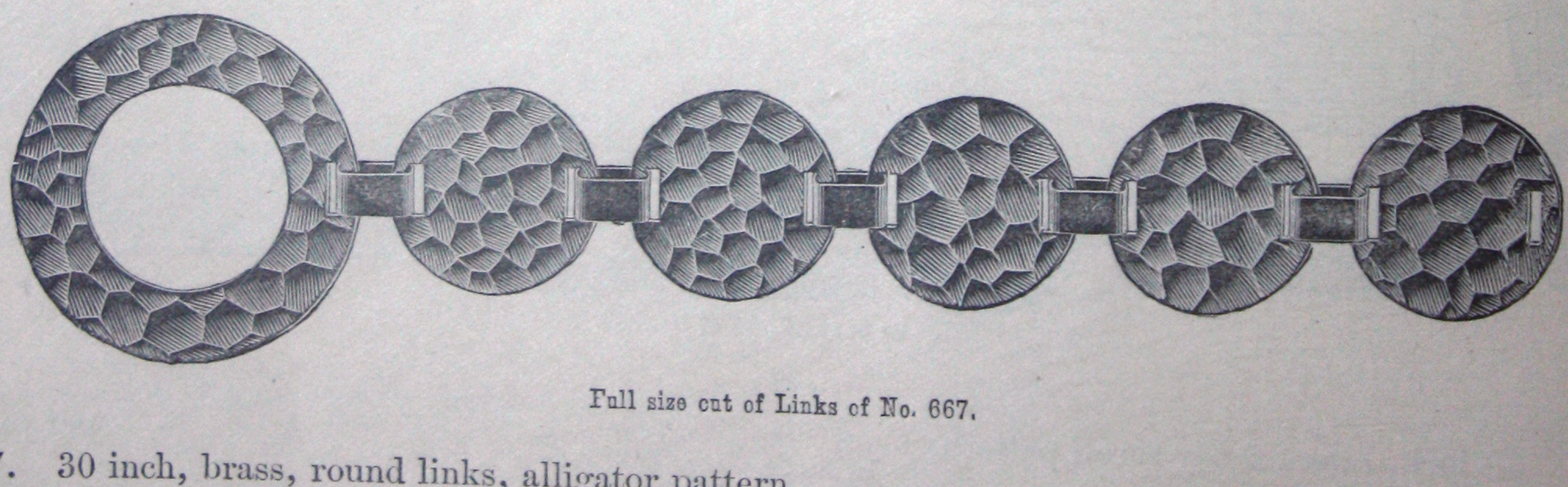
Full size cut of Links of No. 664.

No. 664. 30 inch, brass, alligator pattern, - - - - - - - per pair, .75



Full size cut of Links of No. 657.

No. 657. 30 inch, brass, embossed links, - - - - - - - per pair, $1.20

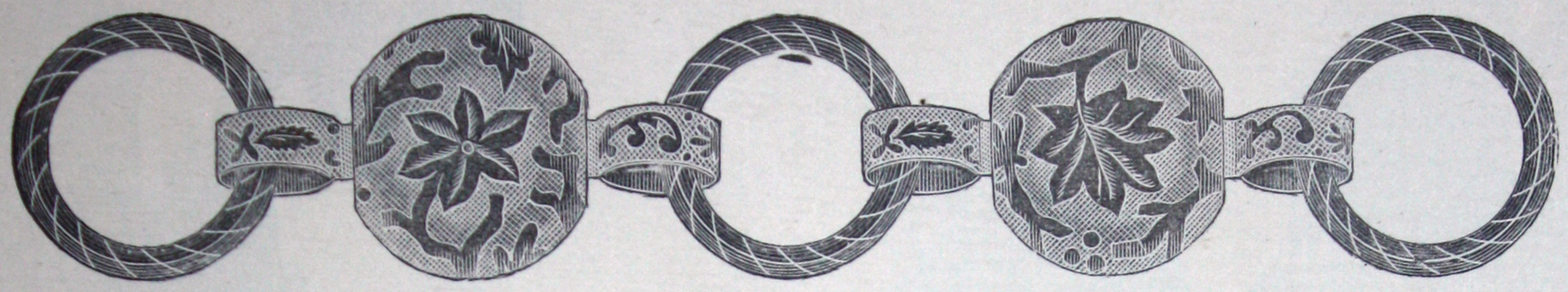


Full size cut of Links of No. 667.

No. 667. 30 inch, brass, round links, alligator pattern, - - - - - per pair, .75

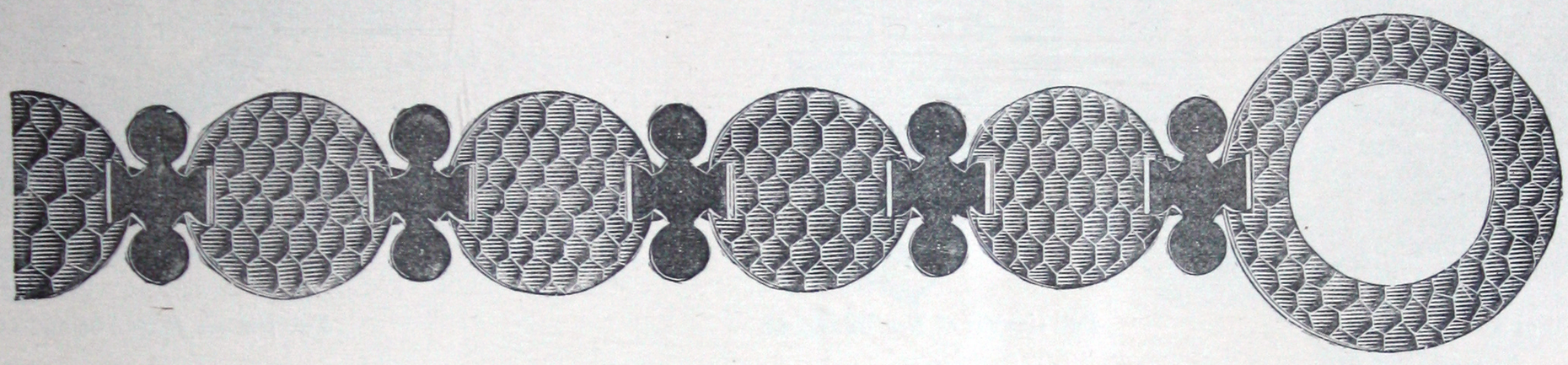
Packed six pairs in a box.

BRASS DRAPERY CHAINS.



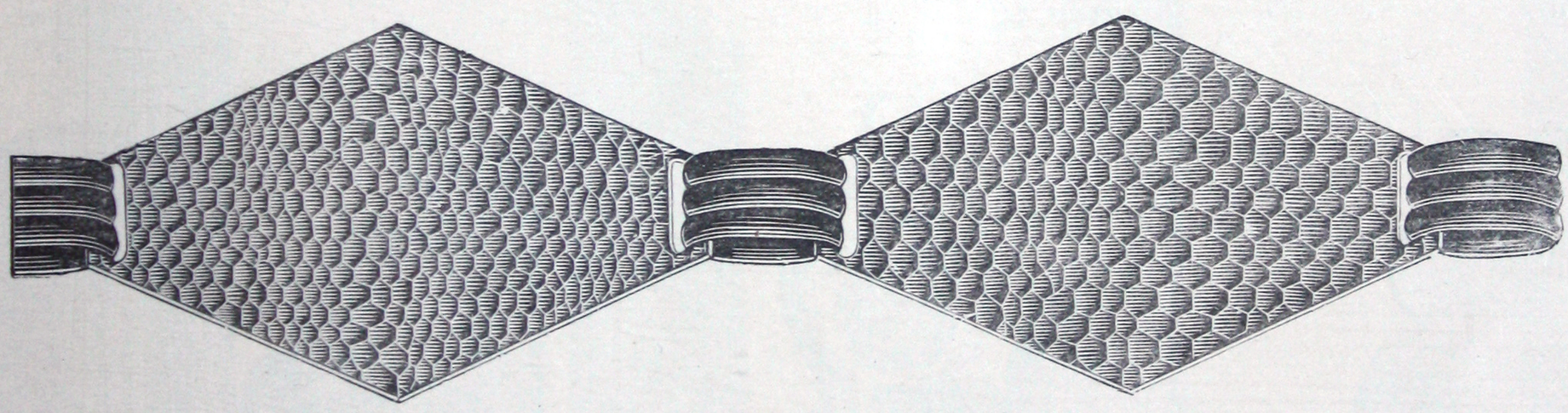
Full size cut of Links of No. 679.

No. 679. 30 inch, brass, embossed pattern, - - - - - - per pair, $3.75



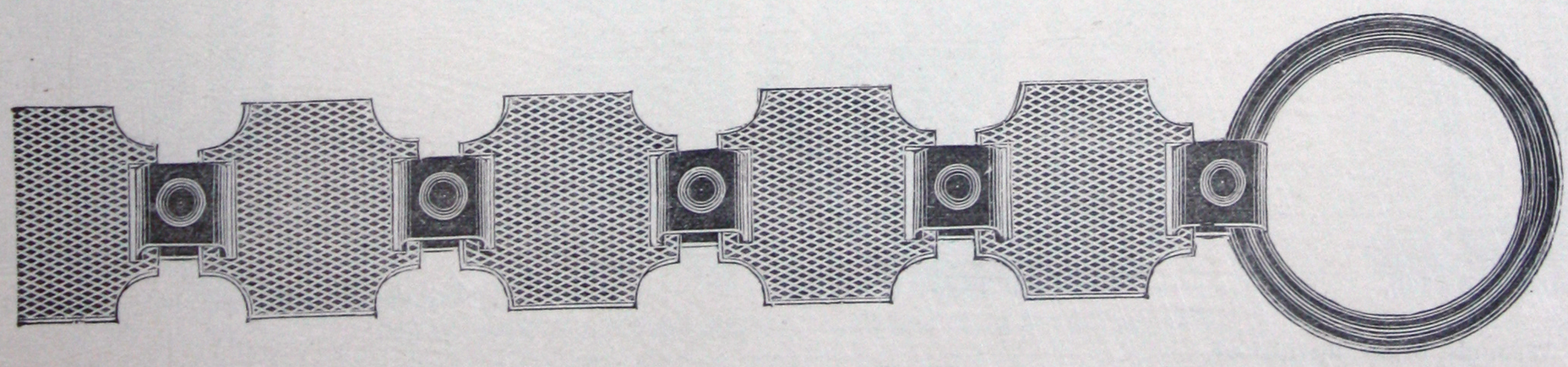
Full size cut of Links of No. 739.

No. 739. 30 inch, brass, hammered pattern, - - - - - - - per pair, .85



Full size cut of Links of No. 788.

No. 788. 30 inch, hammered brass, diamond pattern, - - - - - per pair, $1.20

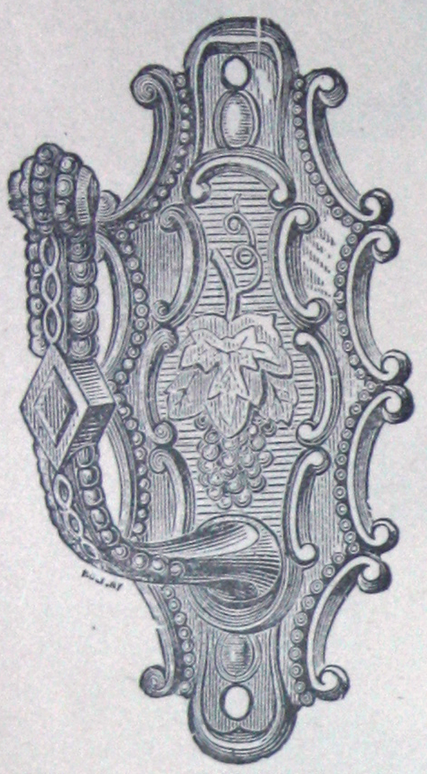


Full size cut of Links of No. 795.

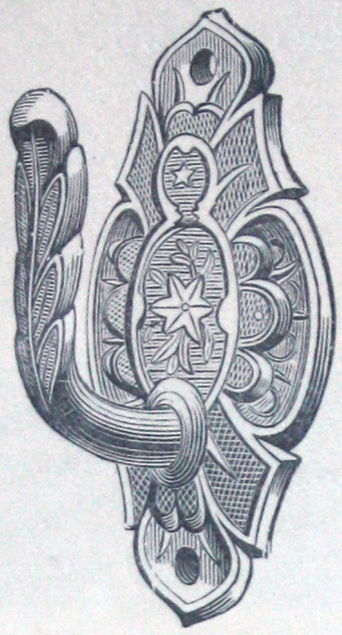
No. 795. 30 inch, brass, - - - - - - - - - per pair, .75

Packed six pairs in a box.

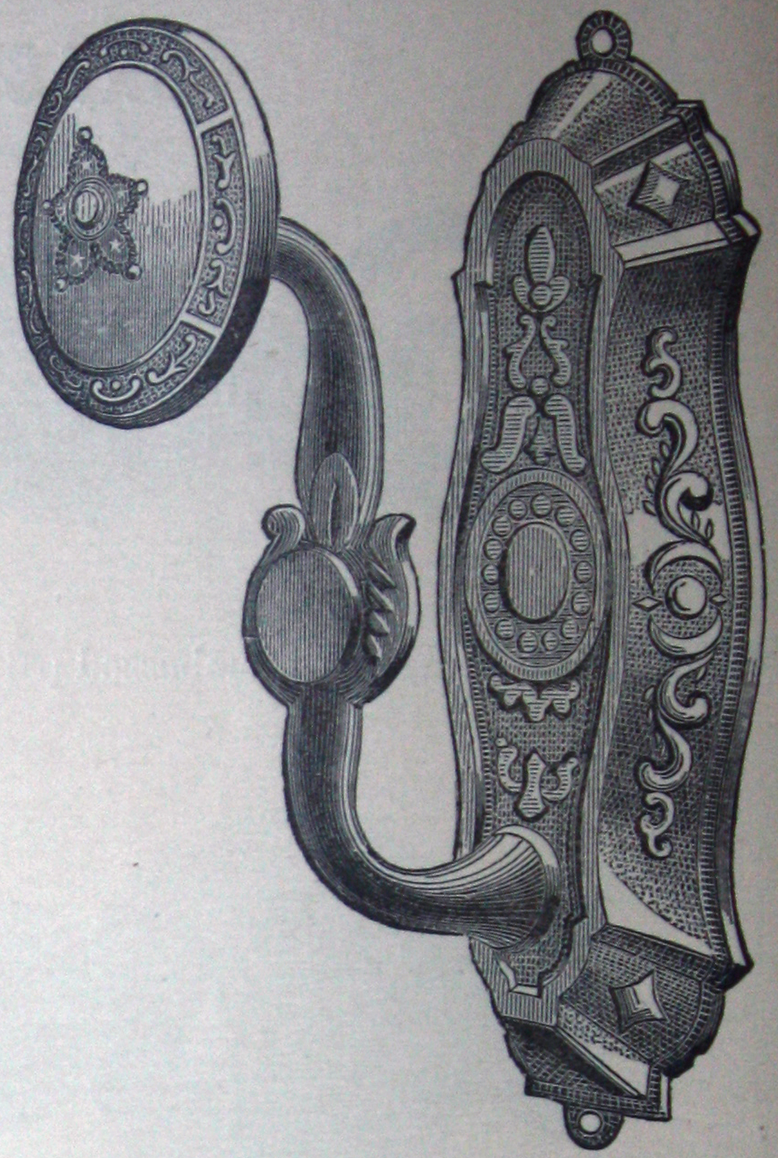
TASSEL HOOKS.



Full size cut of Nos. 15 and 16.

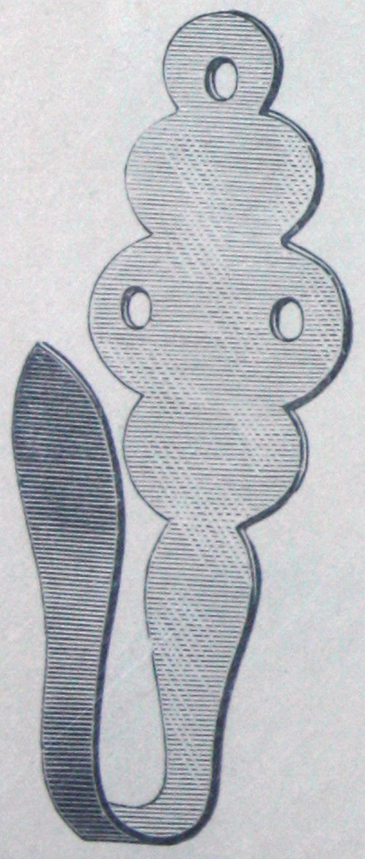


Full size cut of Nos. 43 and 44.

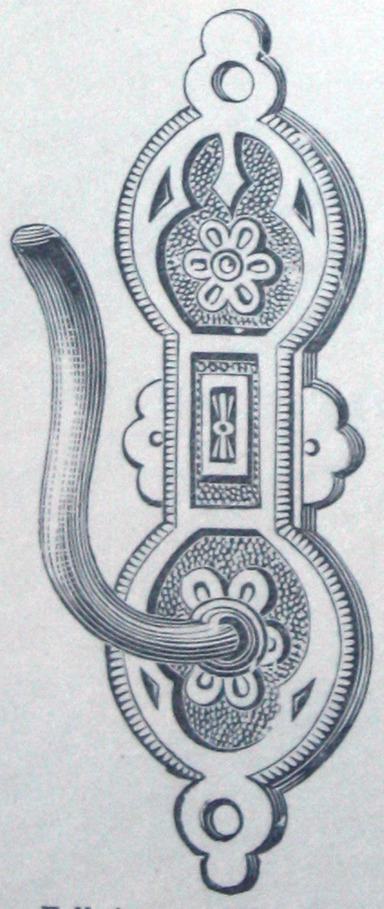


Full size cut of Nos. 73 and 74.

No. 15.	All gilt,	per gross,	$14.00
16.	All silver-plated,	"	16.50
43.	All gilt,	"	11.00
44.	All silver-plated,	"	13.00
71.	Gilt, porcelain front (same as Nos. 73 and 74, without rim around the porcelain front),	"	40.00
72.	" " " " 73 " 74, " " " " " "	"	48.00
73.	" " " " 73 " 74,	"	42.00
74.	" " " " 73 " 74,	"	50.00



Full size cut of No. 100.



Full size cut of No. 101.

Full size cut of Nos. 141, 141½, 142 and 142½.

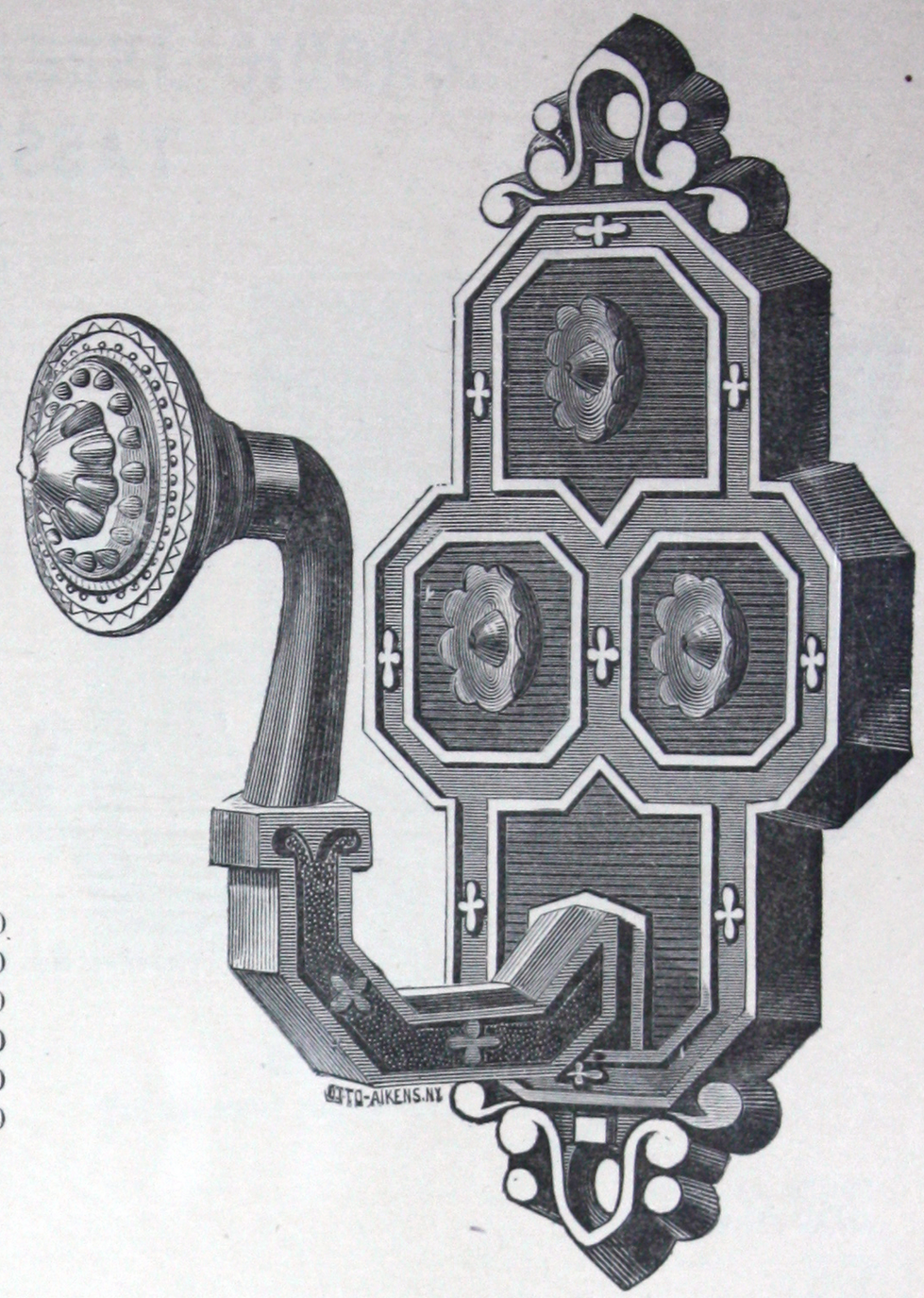
No. 100.	Wrought brass, burnished,	per gross,	$14.00
101.	Brass, burnished,	"	32.00
141.	All gilt, porcelain, white or ruby front,	"	24.00
141½.	" amber glass front,	"	24.00
142.	All silver-plated, porcelain, white or ruby front,	"	29.00
142½.	" blue glass front,	"	29.00

All packed in quarter gross boxes.

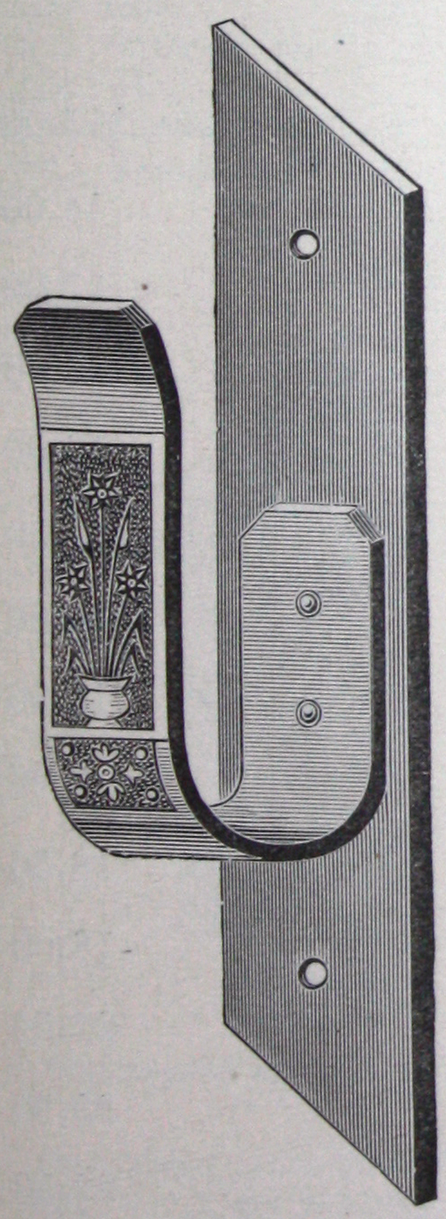
TASSEL HOOKS.

Full size cut of Nos. 123, 124, 125, 126 and 127.

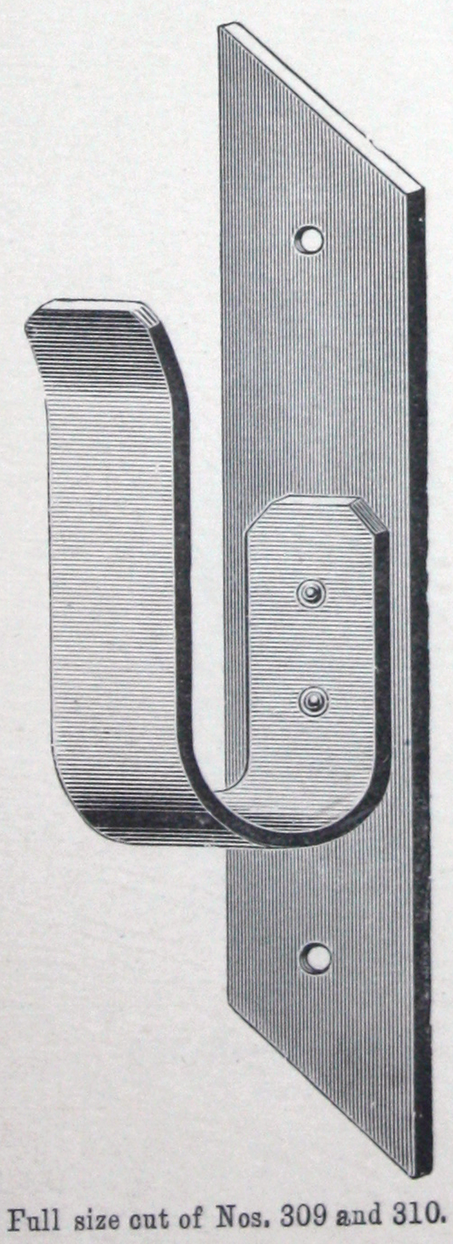
No. 123.	Cast brass, burnished, - - - -	per gross,	$18.00
124.	" silver-plated, - - - -	"	22.50
125.	" nickel-plated, - - - -	"	22.50
126.	Solid bronze metal, - - - -	"	22 50
127.	Ebony and gold, - - - - -	"	12.00
200.	Bronzed, porcelain front, - - -	"	36.00



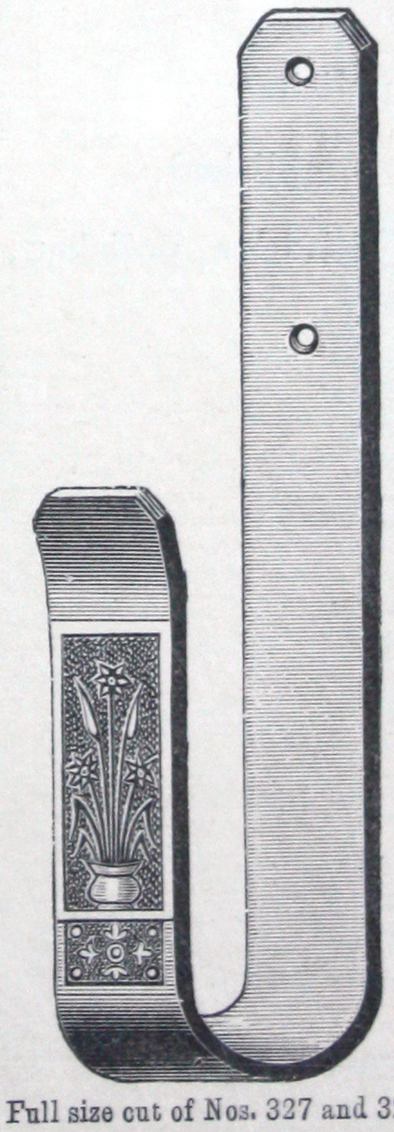
Full size cut of No. 200.



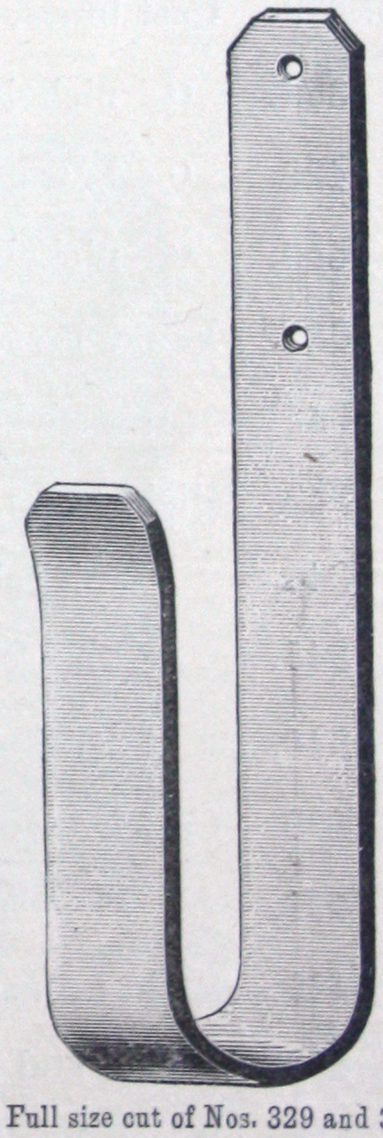
Full size cut of Nos. 307 and 308.



Full size cut of Nos. 309 and 310.



Full size cut of Nos. 327 and 328.



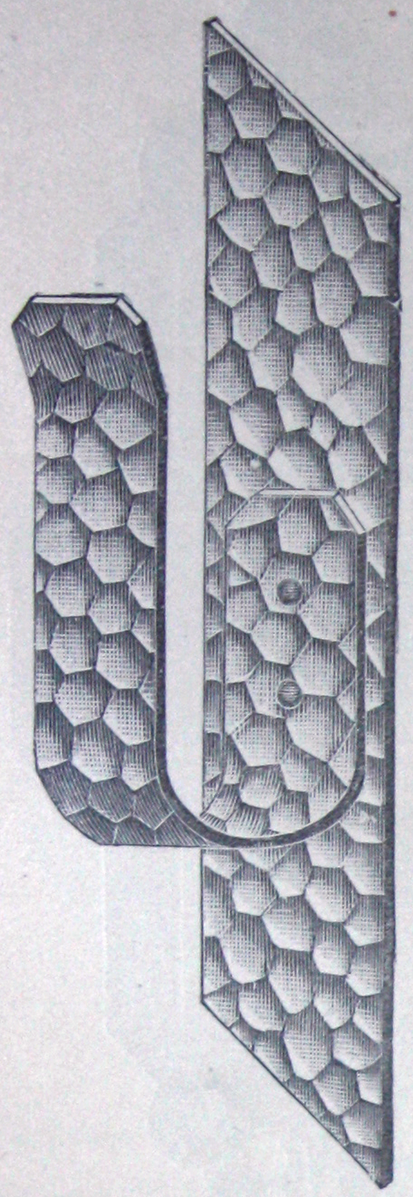
Full size cut of Nos. 329 and 330.

No. 307.	All brass, polished, - - -	per gross,	$20.00
308.	All nickel-plated, polished, - -	"	24.00
309.	All brass, polished, plain, - -	"	20.00
310.	All nickel-plated, " - -	"	24.00

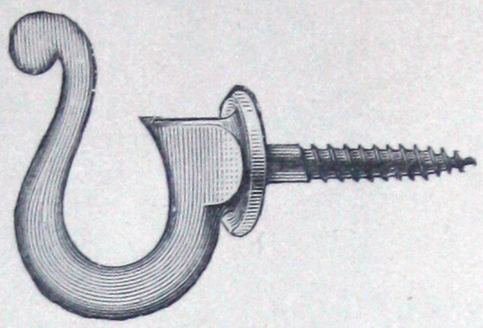
No. 327.	All brass, polished, - -	per gross,	$14.00
328.	All nickel-plated, polished, - -	"	16.00
329.	All brass, polished, - - -	"	14.00
330.	All nickel-plated, polished, - -	"	16.00

Packed quarter gross in a box.

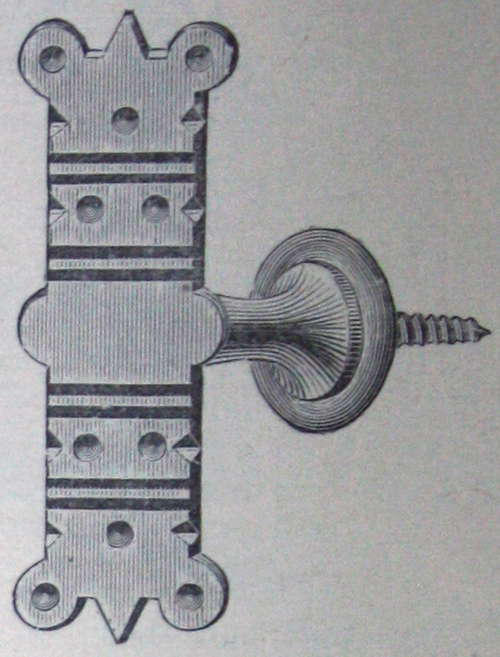
TASSEL HOOKS.



Full size cut of No. 407.



Full size cut of Nos. 339 and 340.



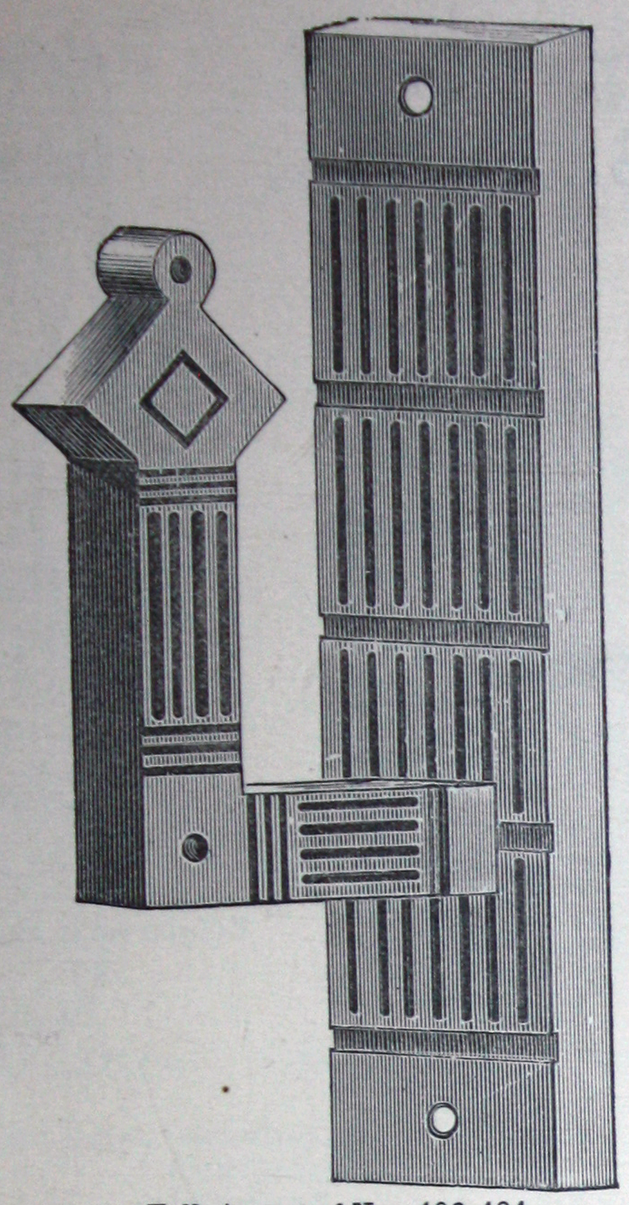
Style of No. 400.

Full size cut of No. 407.

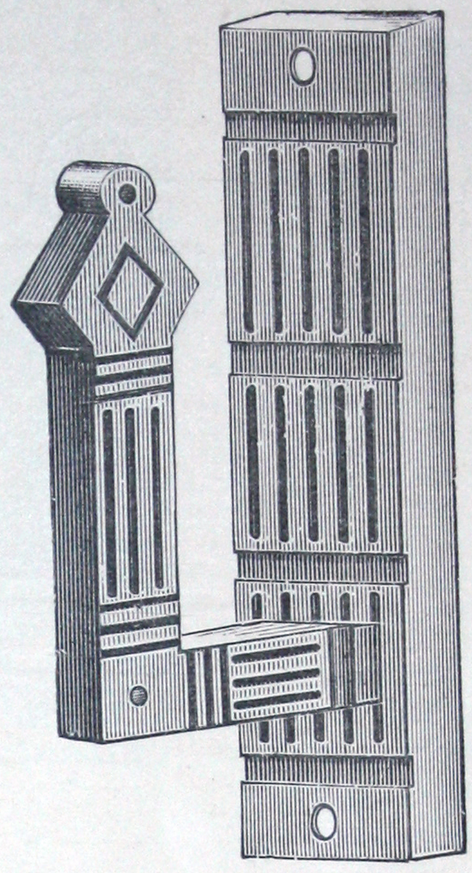
No. 339.	Cast brass, polished,	per gross, $15.00
340.	" nickel-plated, polished,	" 18.00
439.	" brass, with base, polished,	" 17.00
440.	" nickel-plated, with base, polished,	" 20.00
341.	Fancy brass,	" 16.00
342.	" nickel,	" 18.50
343.	Plain brass,	" 16.00
344.	" nickel,	" 18.50
345.	" brass,	" 16.00
346.	" nickel,	" 18.50
400.	Cast brass, burnished,	" 18.00
401.	" silver-plated,	" 22.50
402.	Solid bronze metal,	" 23.50
403.	Nickel and blue on cast brass,	" 22.50
407.	Brass, burnished,	" 20.00
408.	Nickel-plated,	" 24.00

Packed in quarter gross boxes.

TASSEL HOOKS.

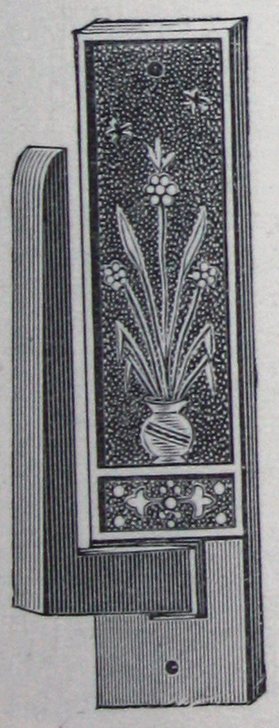


Full size cut of Nos. 402-404.

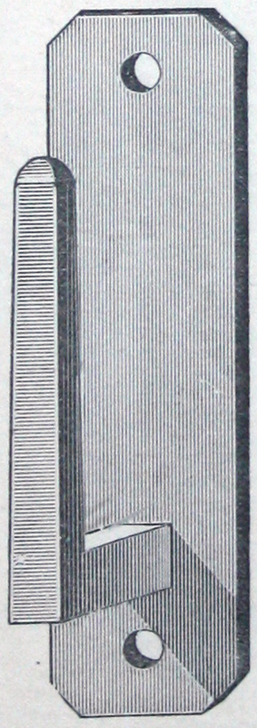


Full size cut of Nos. 429-431.

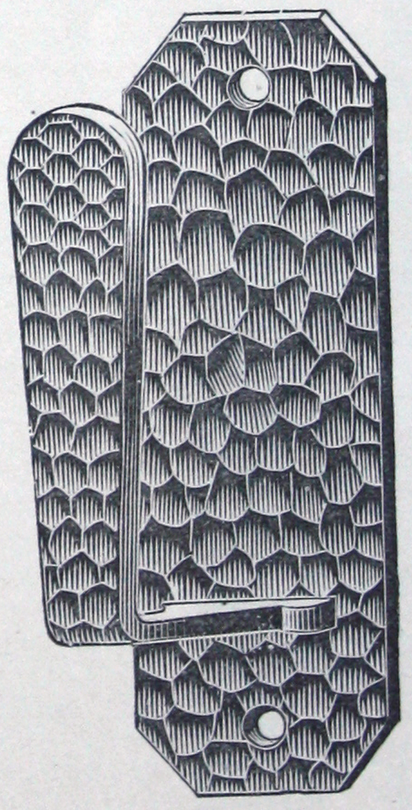
No. 402.	Bronze metal,	per gross, $72.00
403.	Gilt,	" 66.00
404.	Silver-plated,	" 72.00
429.	Gilt,	" 33.00
430.	Silver-plated,	" 36.00
431.	Bronze metal,	" 36.00



Full size cut of Nos. 431 and 432, fancy.



Full size cut of Nos. 475-477.

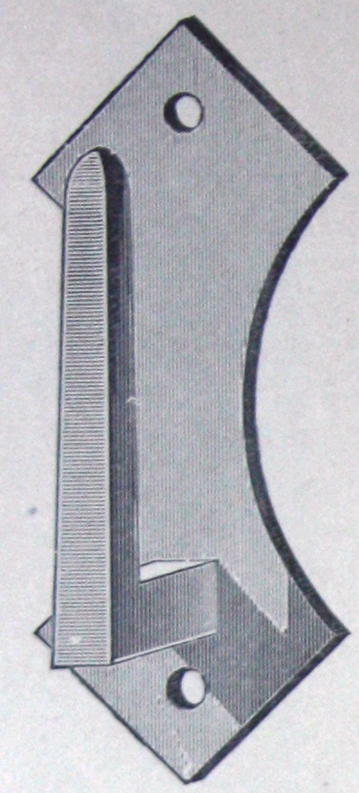


Full size cut of Nos. 438 and 438½.

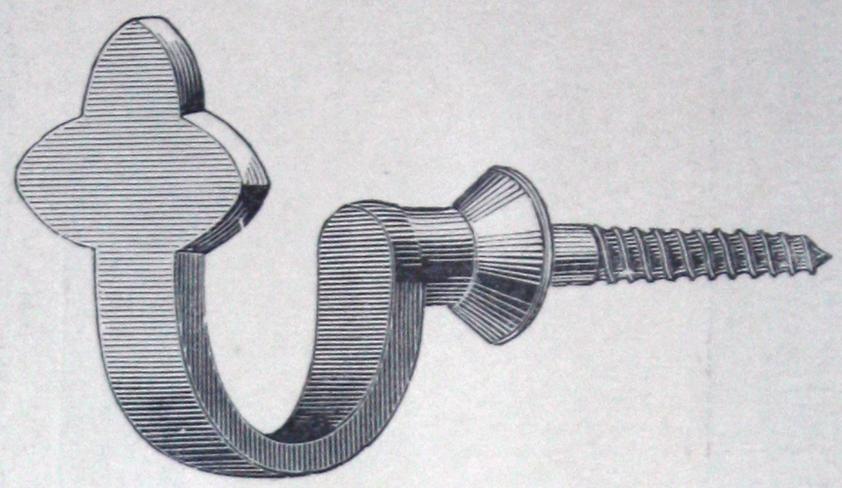
No. 431.	Fancy brass, polished,	per gross, $17.00
432.	" nickel-plated, polished,	" 20.00
475.	Cast brass, burnished,	" 17.00
476.	" " silver-plated,	" 20.00
477.	" " nickel-plated,	" 20.00
438.	Ormolu,	" 20.00
438½.	Polished brass,	" 22.00

Packed quarter gross in a box.

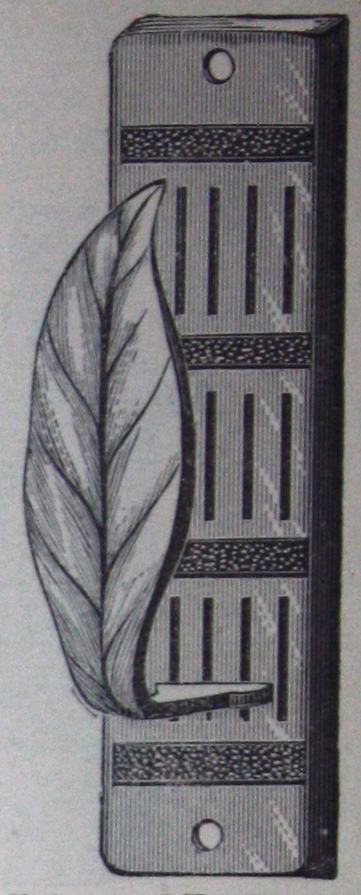
TASSEL HOOKS.



Full size cut of Nos. 486-488.



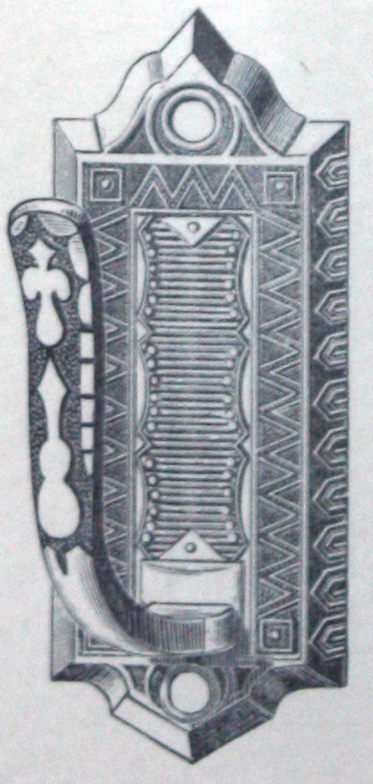
Full size cut of No. 540.



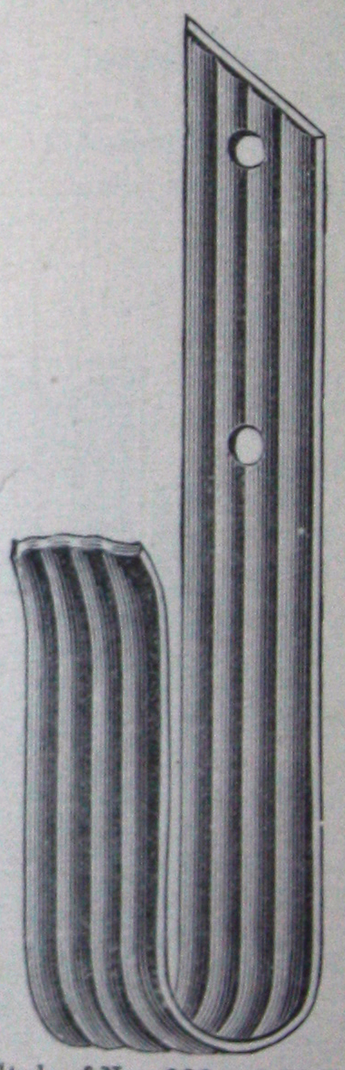
Full size cut of Nos. 736-738.

No. 486.	Cast brass, burnished,	per gross,	$21.00
487.	" silver-plated,	"	24.00
488.	" nickel-plated,	"	24.00
540.	" burnished,	"	24.00
736.	Bronze,	"	33.00
737.	Gilt,	"	30.00
738.	Nickel-plated,	"	33.00

Full size cut of Nos. 900 and 900½.



Full size cut of Nos. 901 and 901½.



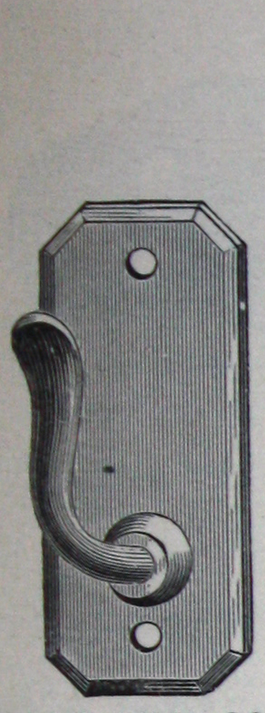
Style of Nos. 908 and 908½.

No. 900.	Sheet Brass, cast brass hook,	per gross,	$10.00
900½.	" silver-plated, cast brass hook,	"	12.00
901.	" cast brass hook,	"	12.00
901½.	" silver-plated, cast brass hook,	"	14.50
908.	Wrought brass, corrugated,	"	12.00
908½.	" nickel-plated,	"	15.00
908½.	Bronze,	"	15.00

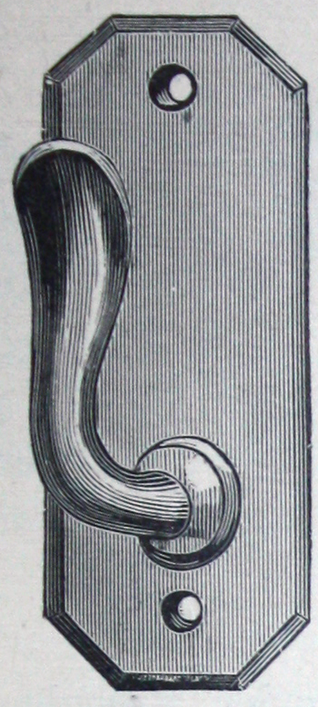
Packed quarter gross in a box.

TASSEL HOOKS.

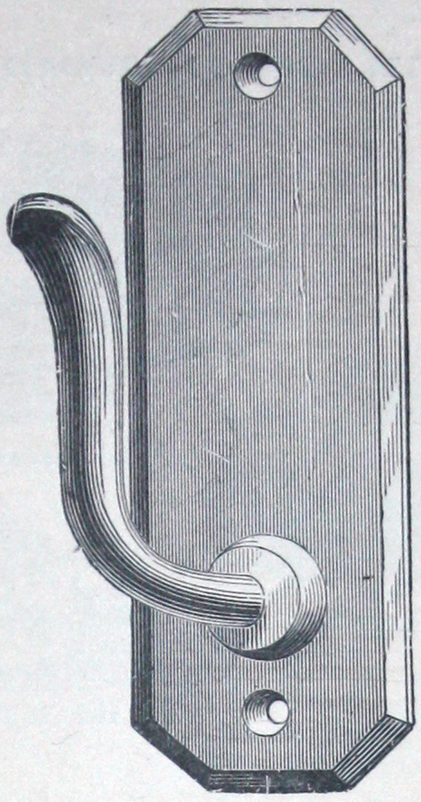
THESE HAVE CAST HOOKS RIVETED TO EXTRA HEAVY BACKS.



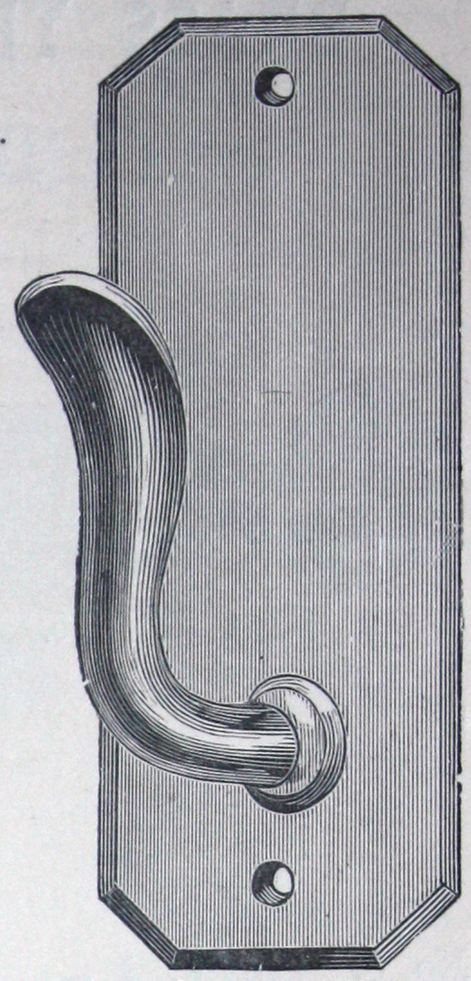
Style of Nos. 916 and 916½.



Style of Nos. 917 and 917½.

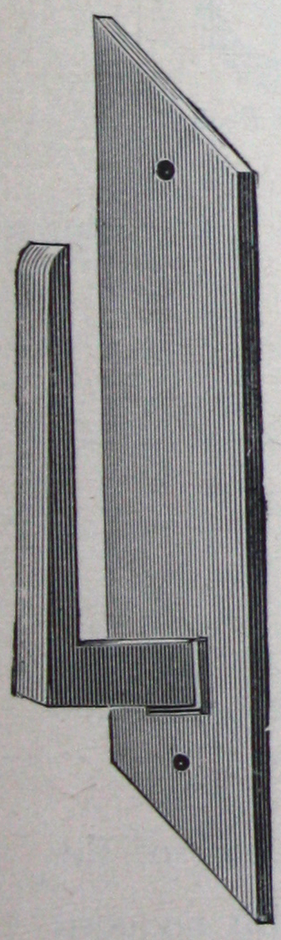


Style of Nos. 918 and 918½.

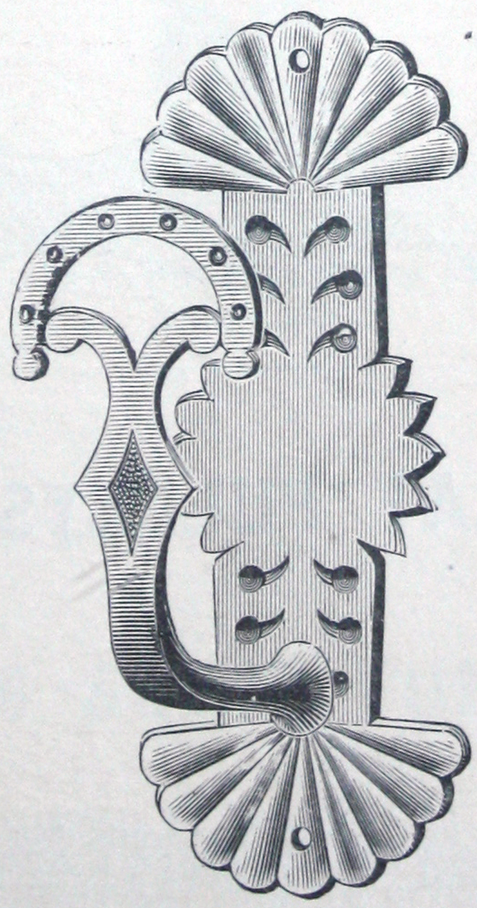


Style of Nos. 919 and 919½.

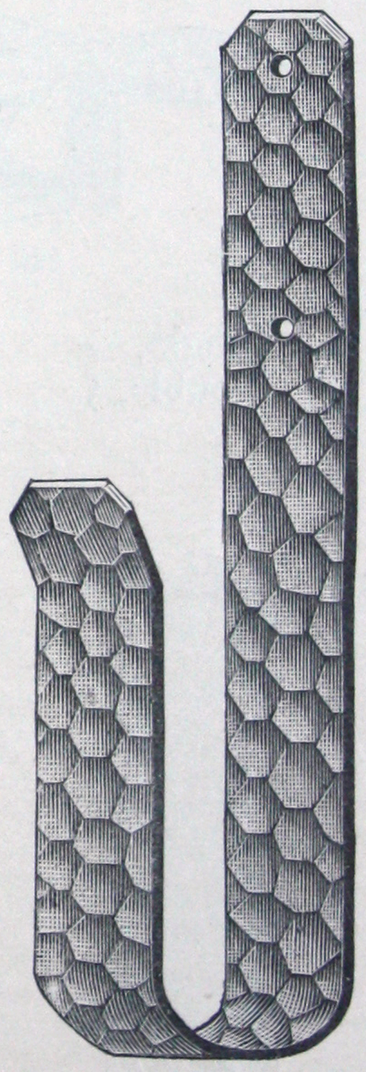
No. 916.	Cast brass, burnished,	per gross,	$15.00
916½.	" nickel-plated,	"	17.50
917.	" burnished,	"	17.00
917½.	" nickel-plated,	"	20.00
917½.	Bronze, burnished,	"	20.00
918.	Cast brass, burnished,	"	18.50
918½.	" nickel-plated,	"	22.00
919.	" burnished,	"	28.00
919½.	" nickel-plated,	"	34.00



Full size cut of Nos. 920 and 920½.



Full size cut of Nos. 353 and 354.



Full size cut of Nos. 429 and 430.

No. 920.	Cast brass, burnished,	per gross,	$17.00
920½.	" nickel-plated,	"	20.00
353.	" burnished,	"	28.00
354.	" nickel-plated,	"	32.00
429.	" burnished,	"	14.00
430.	" nickel-plated,	"	16 00

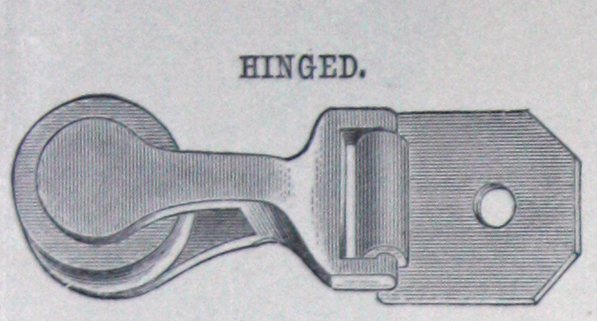
Packed quarter gross in a box.

BRASS TRAVERSE PULLEYS FOR CORNICE POLES.

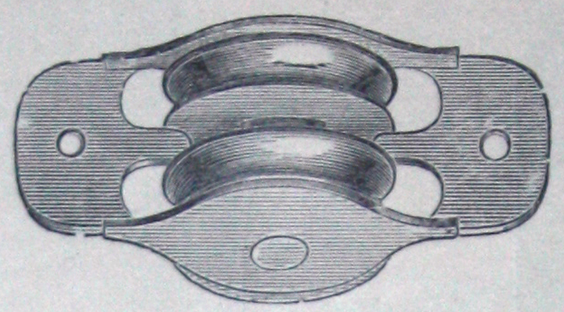
INSIDE PULLEYS.

FOR BRASS OR WOOD CURTAIN POLES.

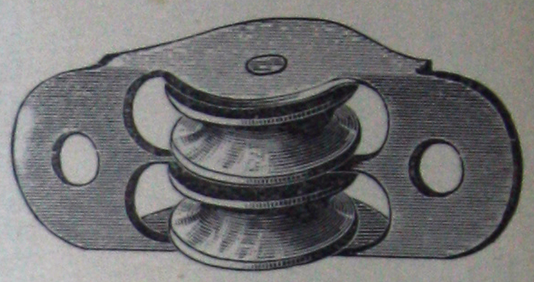
HINGED.



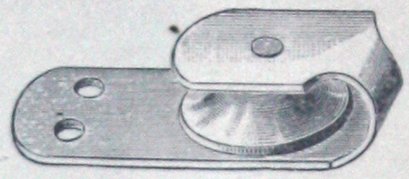
Full size cut of No. 0.



Full size cut of No. 1.



Full size cut of No. 2.



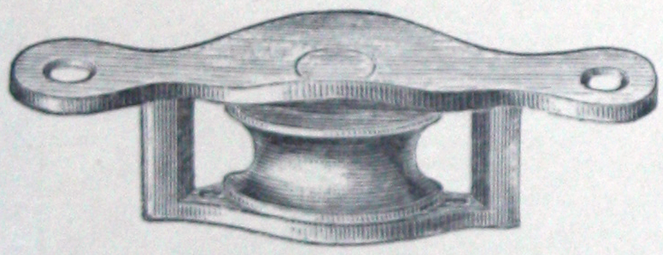
Full size cut of No. 3.

No. 0. Single, } Brass, - - per set, .60
1. Double, }

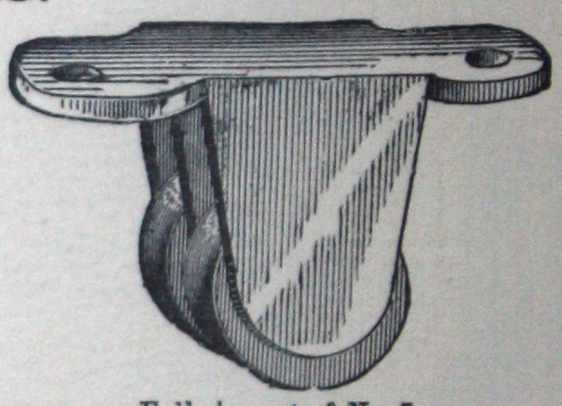
No. 2. Double, wrought brass, - per gross, $24.00
3. Single, " - " 16.00

A pair consists of one single and one double.

OUTSIDE PULLEYS.



Full size cut of No. 4.



Full size cut of No. 5.

No. 4. Single, }
5. Double, } - - - - - - - - - - per set, .90

All packed quarter gross pairs in a box.

SLAT PULLEYS.

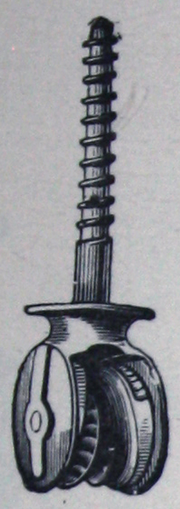
Full size cut of No. 35. Five-eighth inch, Brass.

No. 35. ⅝ inch, brass, - - - - - per gross, $14.00

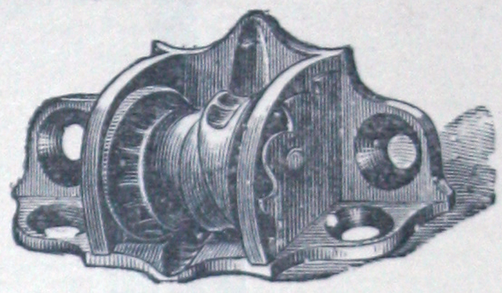
By using one at each end of the slat, and fastening one end of the cord in the corner of the window, the shade can be operated, with no cord shown from the outside.

Packed quarter gross in a box.

PALMER'S PATENT SELF-ADJUSTING PULLEYS.



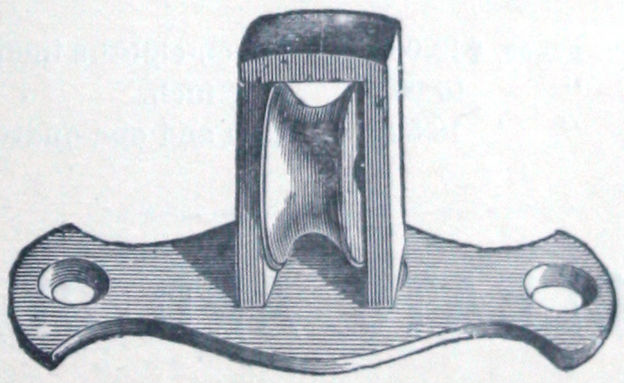
SCREW PULLEY.



SHADE PULLEY.

No. 1.	Screw pulley,	per dozen,	$1.25
2.	"	"	1.50
1.	Shade pulley,	"	1.00
2.	"	"	1.25

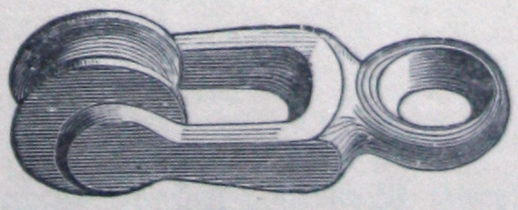
BRASS UPRIGHT PULLEYS.



Full size cut.

No. 3.	$\frac{5}{8}$ inch, upright, plain bronze finish,	per gross,	$11.00
4.	$\frac{5}{8}$ " " " cast brass,	"	17.25

BRASS SWING PULLEYS.

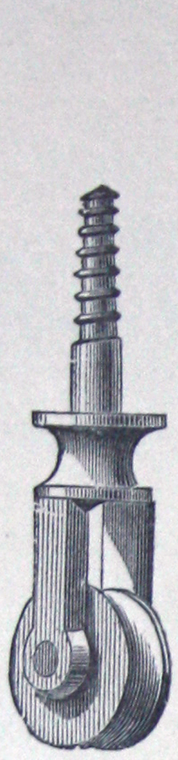


Full size cut.

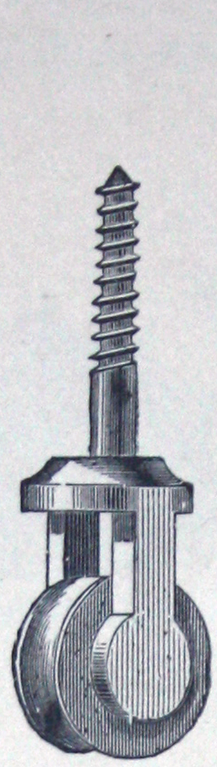
No. 62.	$\frac{5}{8}$ inch, single,	per gross,	$14.50
64.	$\frac{5}{8}$ " double,	"	21.00

All numbers packed quarter gross in a box.

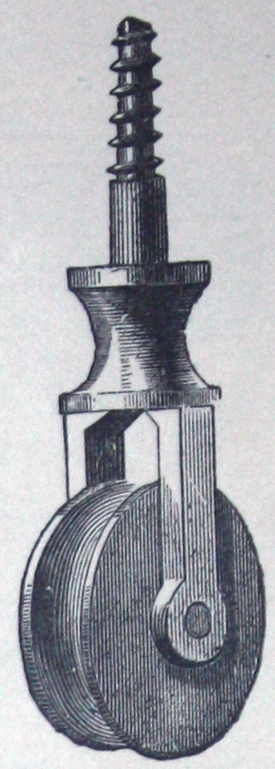
BRASS SCREW PULLEYS.



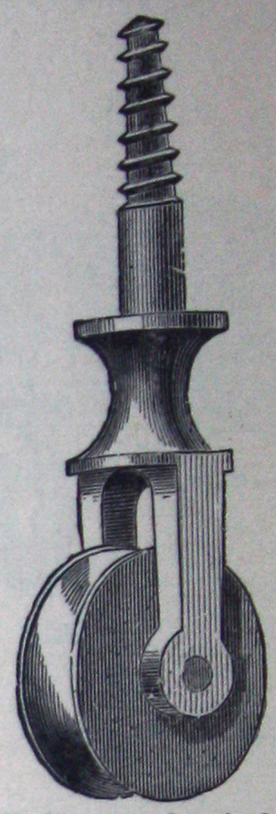
Full size cut. One-half inch.



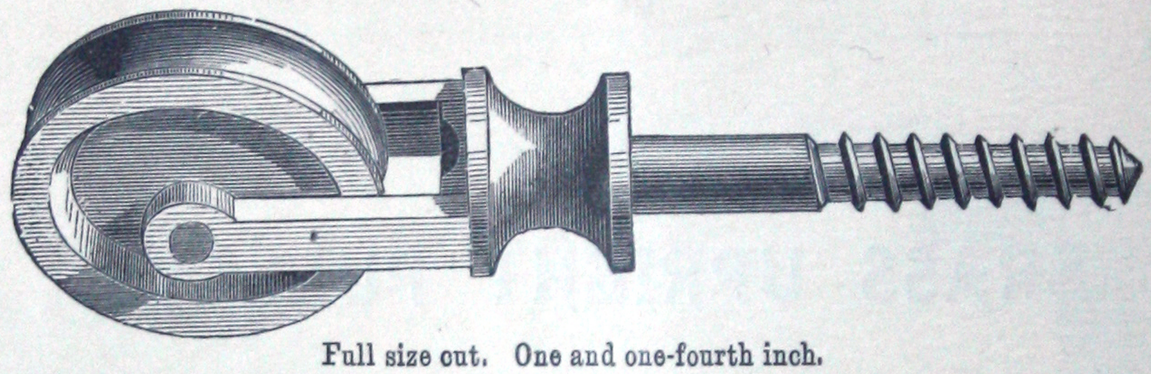
Full size cut. Five-eighths inch.



Full size cut. Three-fourths inch.



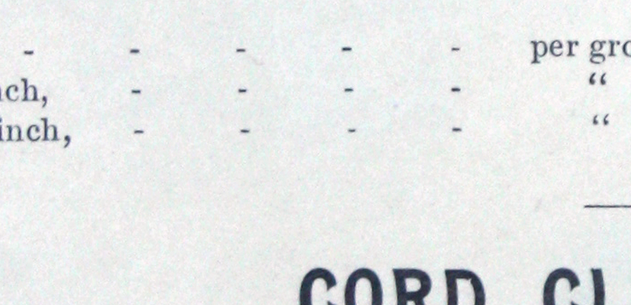
Full size cut. One inch.



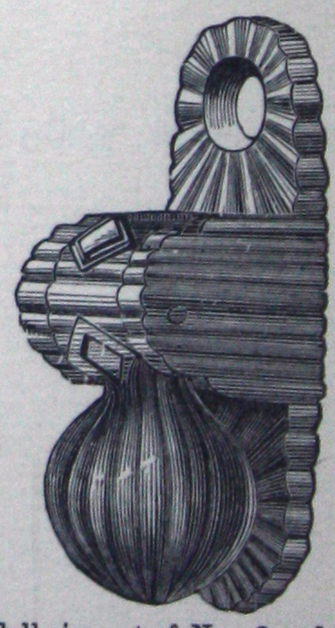
Full size cut. One and one-fourth inch.

One-half inch, - - - - -	per gross, $12.00	Seven-eighths inch, - - - -	per gross, $23.00
Five-eighths inch, - - - -	" 16.00	One inch, - - - - -	" 26.00
Three-fourths inch, - - - -	" 18.50	One and one-quarter inch, - - -	" 37.00

CORD CLEATS AND CLAMPS.



Full size cut of Nos. 40 and 45.

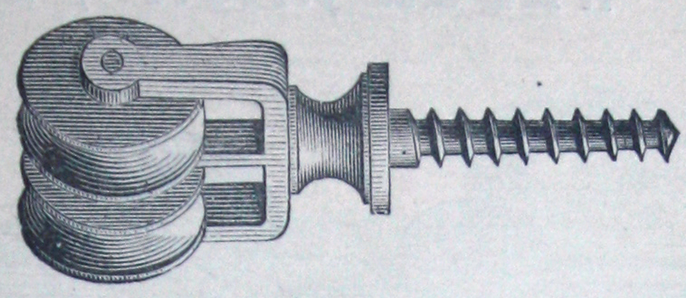


Full size cut of Nos. 2 and 6.

No. 1.	Bronzed tape clamp, - - -	per gross, $6.00	No. 7.	Bronzed cord clamp, like No. 3, -	per gross, $10.00
2.	Brass cord " - - -	" 38.00	8.	Bronzed plate, brass clamp, - -	" 28.00
3.	" " - - -	" 22.00	9.	" " - -	" 16.00
4.	Brass tape " - - -	" 10.00	40.	Iron cleats, - - - -	" 5.25
5.	Silver " " - - -	" 12.50	45.	Brass " - - - -	" 15.25
6.	Bronzed cord " like No. 2, -	" 20.00			

Packed quarter gross in a box.

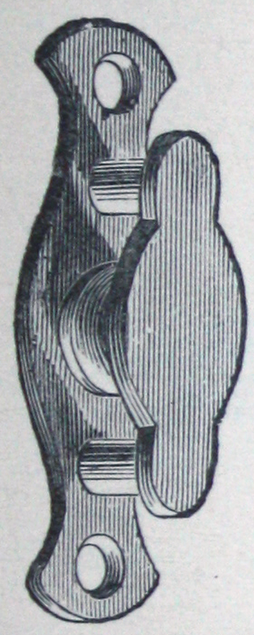
BRASS DOUBLE SCREW PULLEYS.



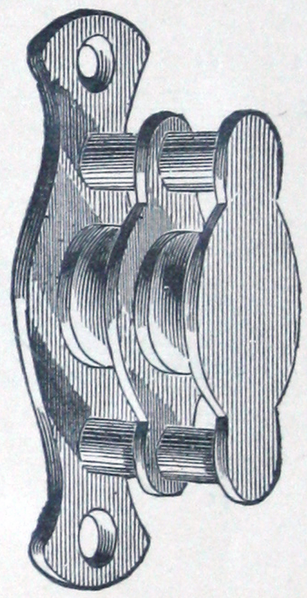
Full size cut of five-eighths inch.

½	⅝	¾	⅞	1 inch.
$18.00	$21.00	$27.00	$34.00	$42.00 per gross.

SIDE PULLEYS.



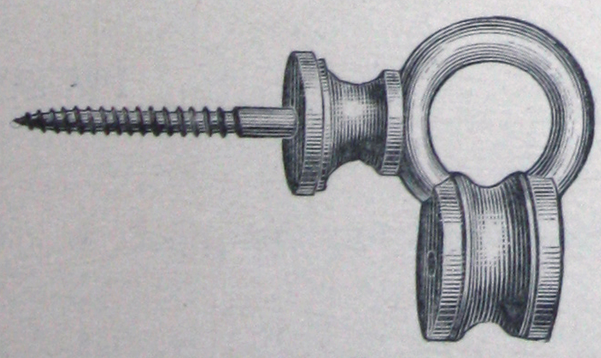
Full size cut of No. 50.



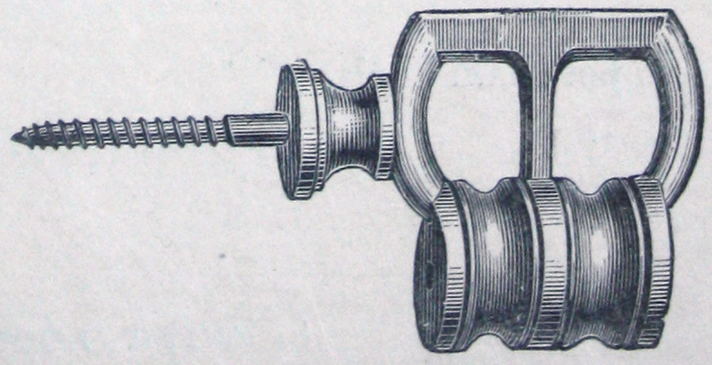
Full size cut of No. 100.

No. 50.	Brass, single,	- - - - - - - -	per gross, $16.00
100.	" double,	- - - - - - - -	" 24.00
65.	Bronzed, single,	- - - - - - - -	" 8.00
75.	" double,	- - - - - - - -	" 12.00

SCREW SIDE PULLEYS.



Full size cut of No. 55.

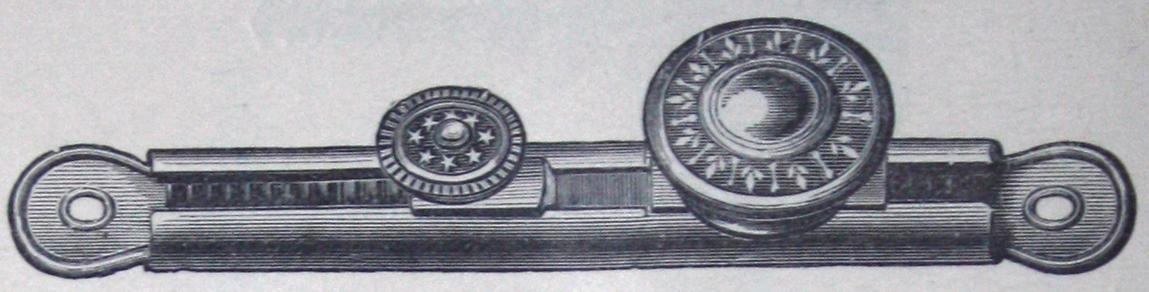


Full size cut of No. 110.

No. 55.	Brass, single,	- - - - - - - -	per gross, 16.00
100.	" double,	- - - - - - - -	" 24.00

Packed quarter gross in a box.

PATENT WEDGE-RACK PULLEYS.



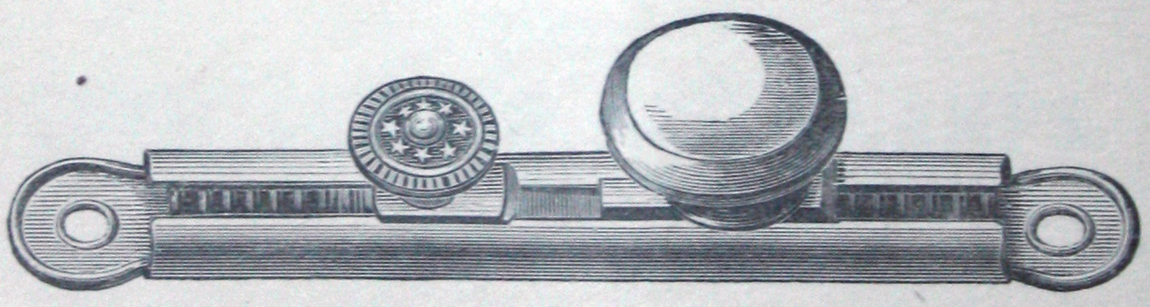
Full size cut of Nos. 0 and 1.

WITH SOLID PULLEYS.

No. 00.	4 inch, plain brass,	- - - - - - - -	per gross, $6.50
1.	4 " " "	- - - - - - - -	" 7.50
2.	4½ " " "	- - - - - - - -	" 9.00

WITH LOOSE PULLEYS.

No. 0.	4 inch, plain brass,	- - - - - - - -	per gross, $8.00
1.	4 " " "	- - - - - - - -	" 9.00
2.	4½ " " "	- - - - - - - -	" 11.00



Full size cut of No. 4.

WITH SOLID PULLEYS.

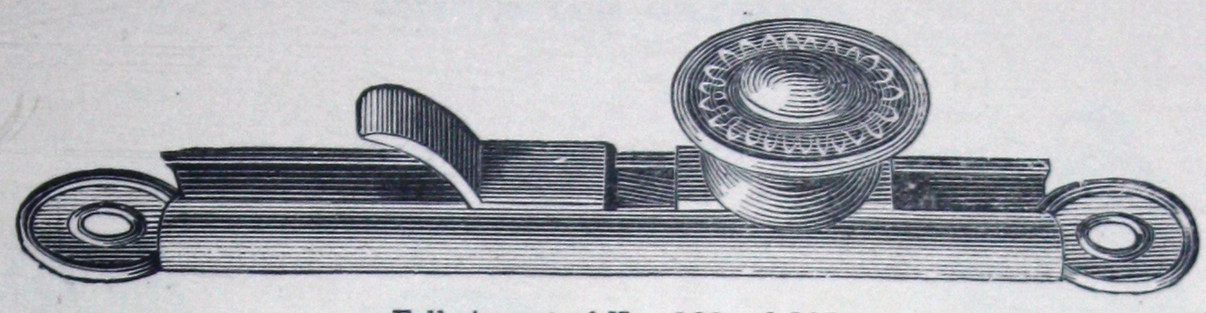
No. 4.	4 inch, one porcelain knob,	- - - - - - -	per gross, $9.50
6.	4½ " " "	- - - - - - -	" 10.00

WITH LOOSE PULLEYS.

No. 4.	4 inch, one porcelain knob,	- - - - - - -	per gross, $10.50
6.	4½ " " "	- - - - - - -	" 11.50

Packed quarter gross in a box.

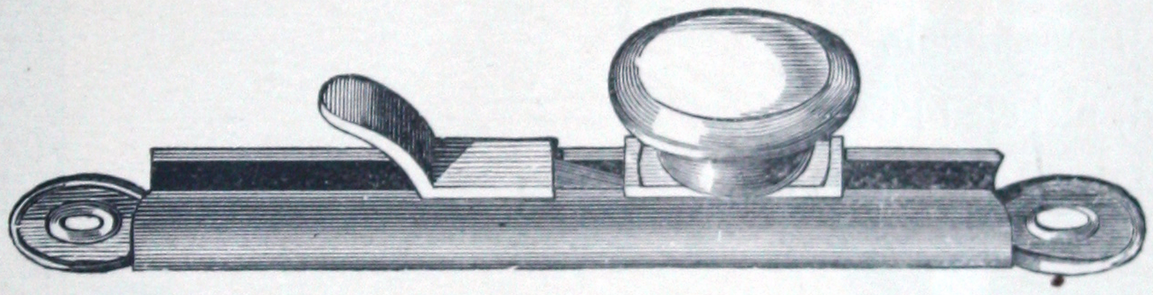
BRASS WEDGE-RACK PULLEYS.



Full size cut of Nos. 120 and 125.

WITH LOOSE PULLEYS.

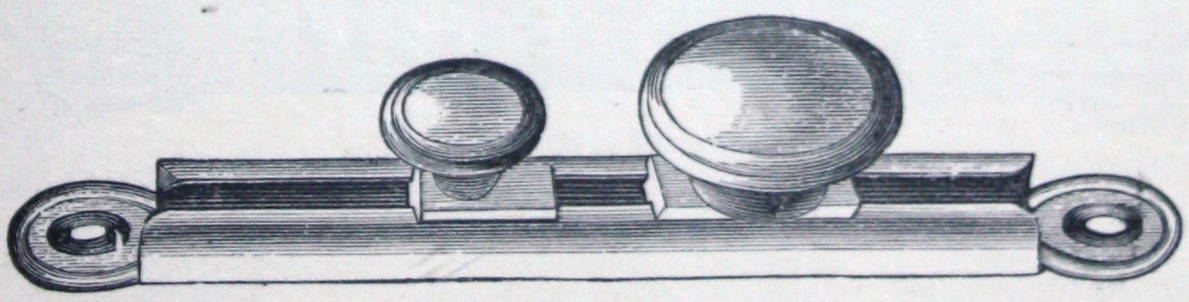
No. 120.	4 inch, plain brass,	- - - - - - - -	per gross, $9.00
125.	4 " "	- - - - - - - -	" 8.00
130.	4½ " "	- - - - - - - -	" 11.00



Full size cut of No. 160.

WITH LOOSE PULLEYS.

No. 160.	4 inch, one porcelain knob,	- - - - - - -	per gross, $10.50
170.	4½ " " "	- - - - - - -	" 11.50



Full size cut of No. 165.

WITH LOOSE PULLEYS.

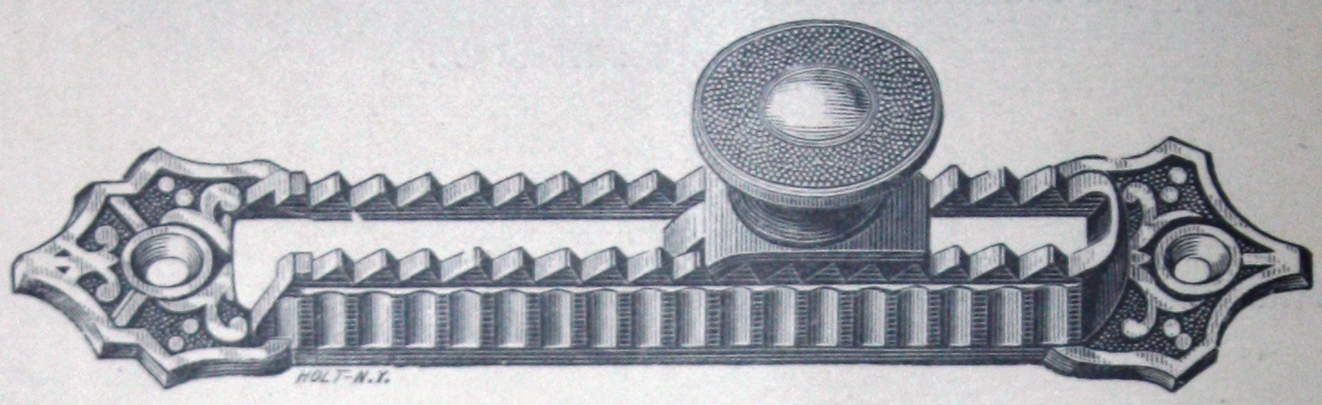
No. 165.	4 inch, two porcelain knobs,	- - - - - -	per gross, $12.00
175.	4½ " " "	- - - - - -	" 13.50
195.	4½ " " "	extra heavy, - - - - -	" 18.00
200.	4½ " " "	" figured, - - - -	" 20.00
210.	4½ " " "	" plated figured, - - -	" 22.00
220.	4½ " " "	" plated, - - -	" 20.00

Packed quarter gross in a box.

IMPROVED PATENT RACK PULLEYS.

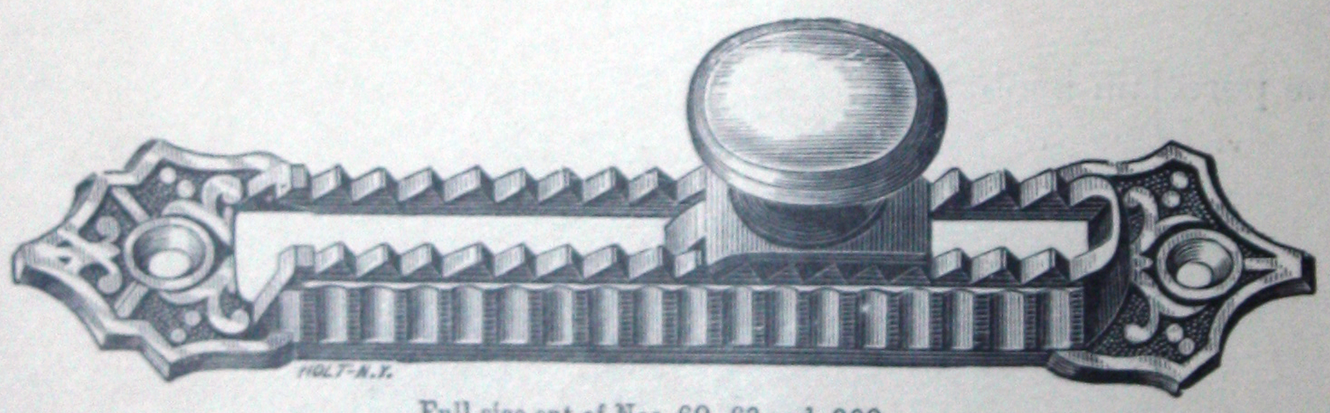
PATENTED MAY 27, 1873.

BRONZED, BRASSED OR NICKELED.



Full size cut of Nos. 59, 61 and 359.

No. 59. 4 inch, bronzed, brass knob, - - - - - - - per gross, $6.00
61. 4 " nickeled, nickeled knob, - - - - - - " 8.50
359. 4 " new light bronze, brass knob, - - - - - - " 6.00



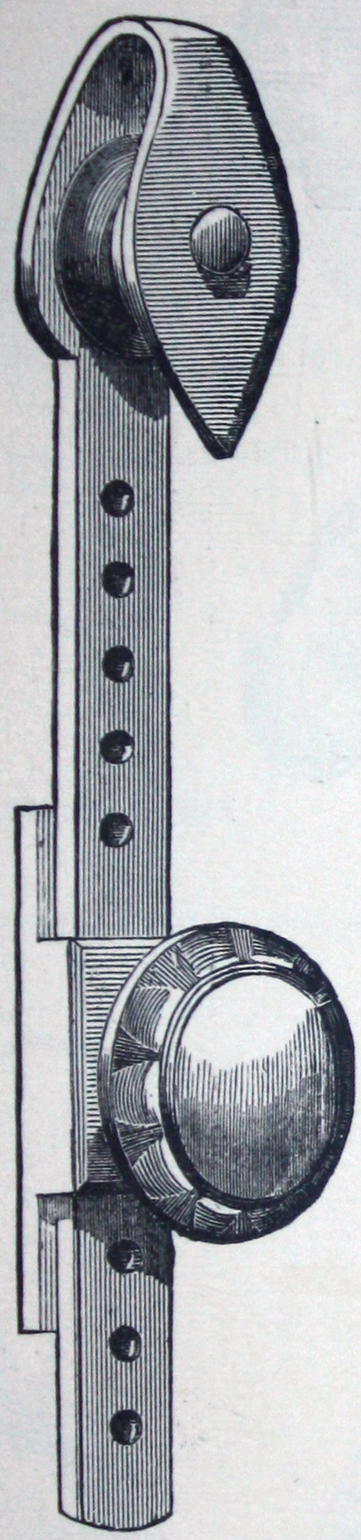
Full size cut of Nos. 60, 62 and 360.

No. 60. 4 inch, bronzed, porcelain knob, - - - - - - per gross, $8.00
62. 4 " nickeled, " - - - - - " 11.00
360. 4 " new light bronze, porcelain knob, - - - - - " 8.00

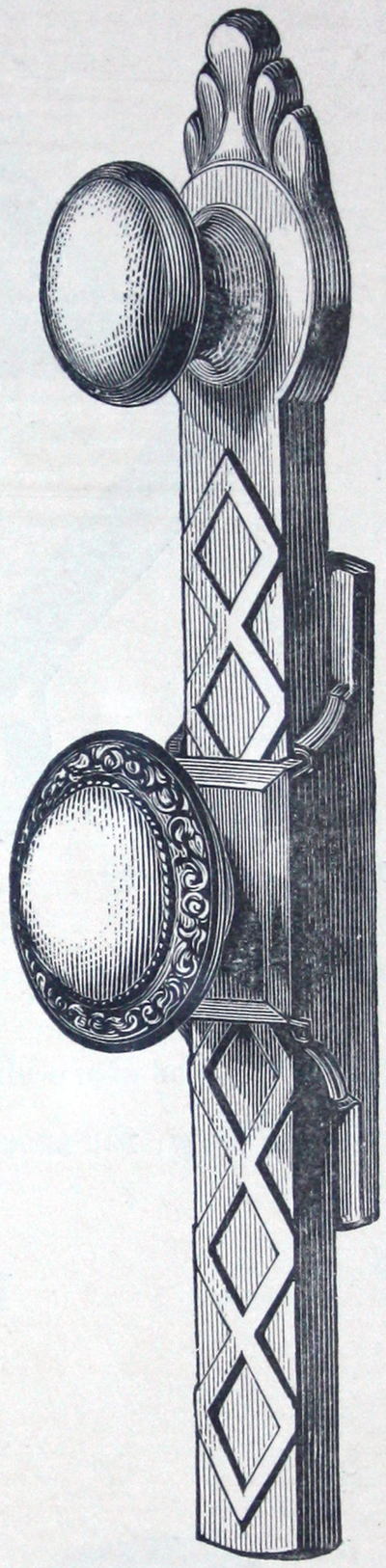
Packed quarter gross in a box; 10 gross in a case.

These rack pulleys have been lately much improved. They are now the most perfect in the market. Every one warranted.

EXTRA HEAVY RACK PULLEYS FOR STORE SHADES.



Full size cut of No. 300.



Full size cut of Nos. 56, 57 and 58.

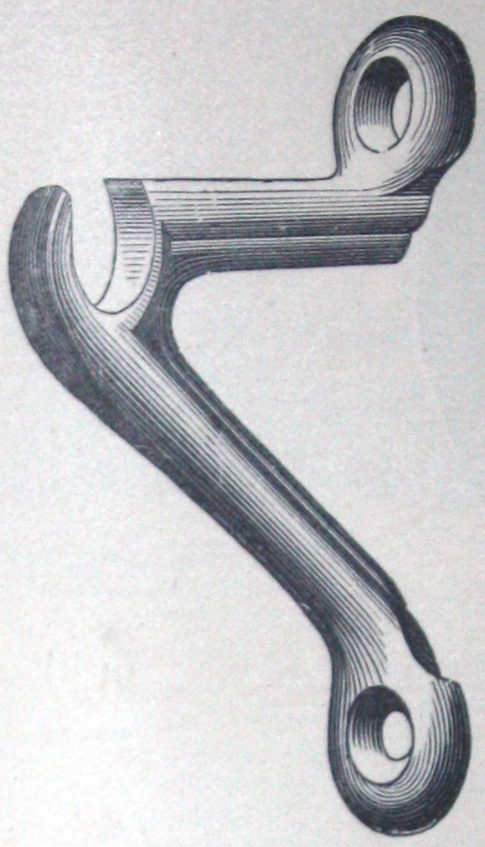
No. 50.	Bronzed iron, brass knob,	per gross, $18.00
56.	Light bronze, two porcelain knobs,	" 19.00
57.	Dark " " " "	" 20.50
58.	Nickel-plated, " " "	" 27.00
300.	Brass, one porcelain knob,	" 52.00

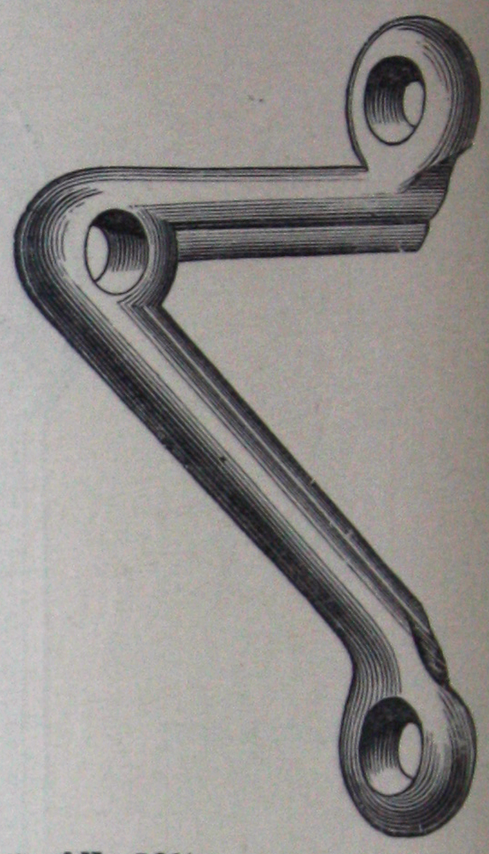
Packed quarter gross in a box.

SHADE ROLLER ENDS AND BRACKETS.

BRACKETS.

Full size cuts of No. 50.

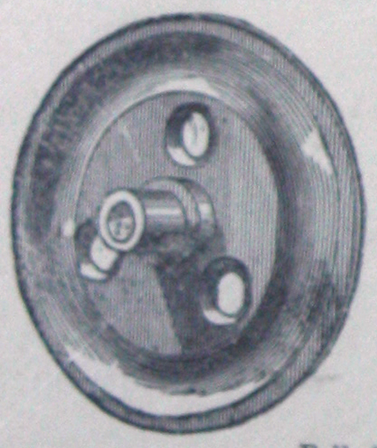


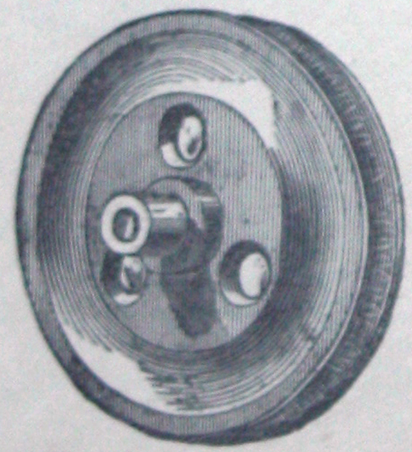


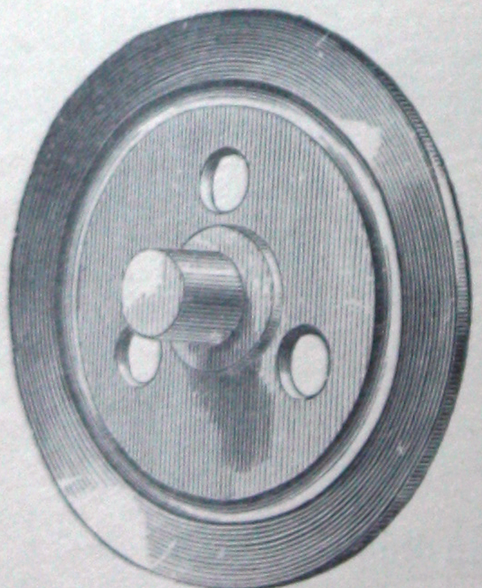
Full size cuts of No. 50½.

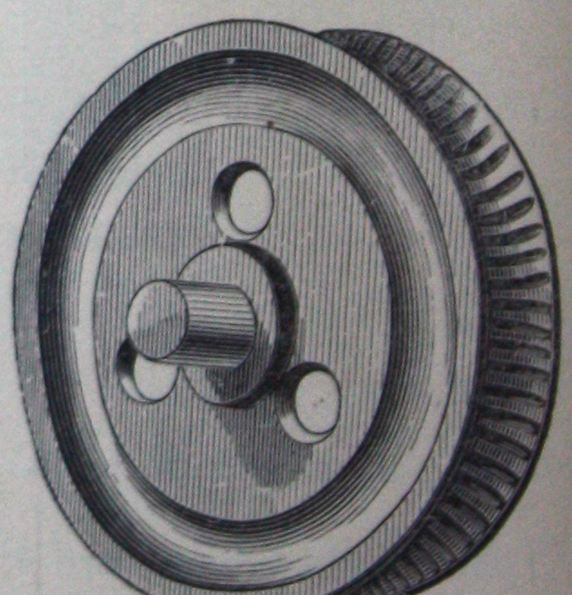
No. 50. Bronzed, - - - - - - - - - - per gross, $1.40
50½. " extra large, for store shades, - - - - - - " 3.50
55. " 3½ inches long, for store shades, - - - - - " 5.00

ROLLER ENDS.









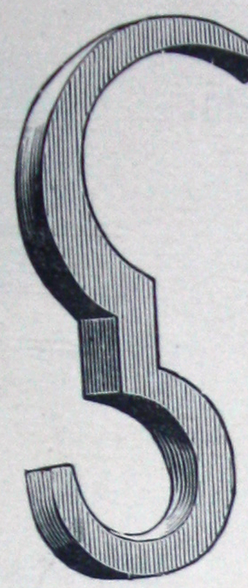
Full size cuts of Nos. 51.

No. 51. Bronzed, without thimbles, - - - - - - - - per gross, $2.10
51. " with thimbles, - - - - - - - - " 2.30
52. " " - - - - - - - - " 6.50

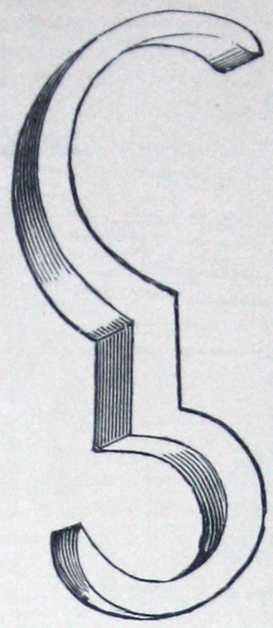
Packed quarter gross in a box; 10 gross in a case.

PICTURE HOOKS.

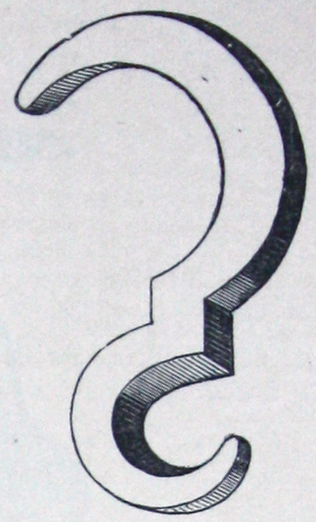
Full size cut of Nos. 0, 01.



Full size cut of Nos. 20, 020.



Full size cut of Nos. 30, 030.



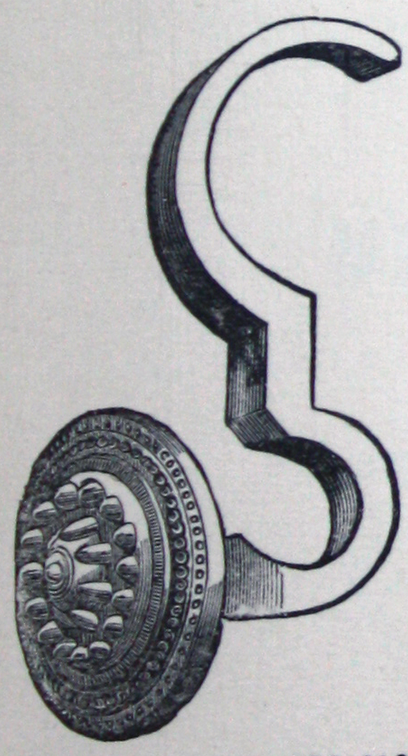
Full size cut of Nos. 40, 040.

No.	0.	Unburnished,	for 1	inch	moulding,	- per gross,	$3.50
	00.	Iron, brassed,	" 1½	"	"	- "	4.00
	01.	Burnished,	" 1	"	"	- "	5.00
	20.	"	" 1¼	"	"	- "	6.00
	30.	"	" 1½	"	"	- "	7.00
	40.	"	" 1½	"	"	- "	7.00
	50.	"	" 1	"	"	- "	5.00
	60.	"	" 1¼	"	"	- "	6.00
	70.	"	" 1	"	"	- "	5.00

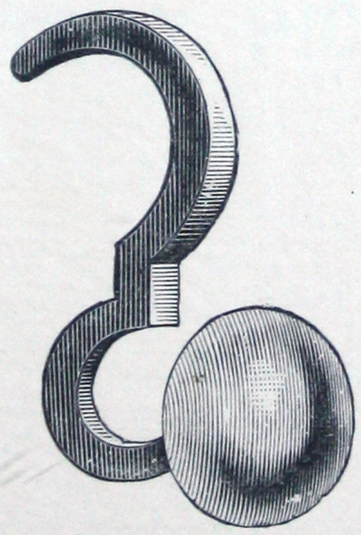
No.	80.	Burnished,	for 1½	inch	moulding,	- per gross,	$7.00
	020.	Unburnished,	" 1¼	"	"	- "	4.00
	030.	"	" 1½	"	"	- "	4.50
	040.	"	" 1½	"	"	- "	4.50
	050.	"	" 1	"	"	- "	3.50
	060.	"	" 1¼	"	"	- "	4.00
	070.	"	" 1	"	"	- "	3.50
	080.	"	" 1½	"	"	- "	4.50

Packed quarter gross in a box.

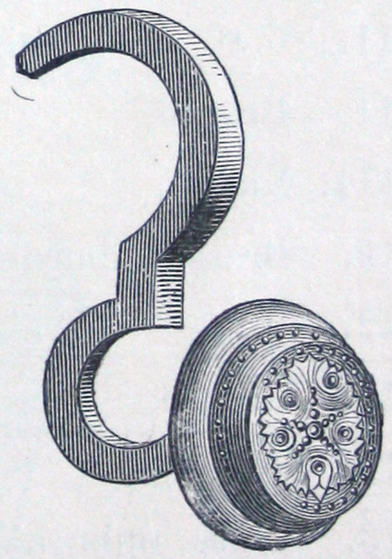
Having three shapes for 1 and 1½ inch, and two for 1¼ inch, we can furnish hooks that will fit any moulding in the market.



Full size cut of Nos. 300, 310.



Full size cut of Nos. 160, 165.



Full size cut of No. 100, 110.

							Per gross.
No.	100.	Burnished,	porcelain	front,	for 1	inch moulding,	$9.00
	110.	"	crystal	"	1	" "	10.00
	120.	All brass,	polished,	1	inch,	- -	10.00
	125.	All nickel-plated,	polished,	1	"	- - -	11.00
	130.	All brass,	"	1½	"	- - -	14.00
	135.	All nickel-plated,	"	1½	"	- - -	15.50
	140.	All brass,	"	1½	"	extra large front,	16.00
	145.	All nickel-plated,	"	1½	"	- - -	17.50

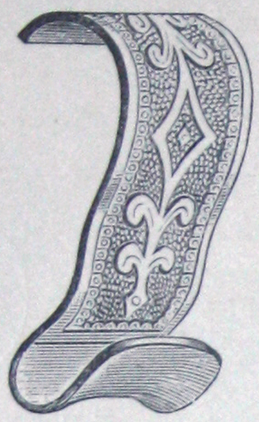
							Per gross.
No.	160.	All brass,	polished,	1¼	inch,	- -	12.00
	165.	All nickel-plated,	"	1¼	"	- -	13.00
	200.	Burnished,	porcelain	front,	for 1¼	inch moulding,	10.00
	210.	"	crystal	"	1¼	" "	11.00
	300.	"	porcelain	"	1½	" "	14.00
	310.	"	crystal	"	1½	" "	16.00
	320.	"	plated, crystal	"	1½	" "	18.00
	400.	"	porcelain	"	1½	" "	14.00

Packed quarter gross in a box.

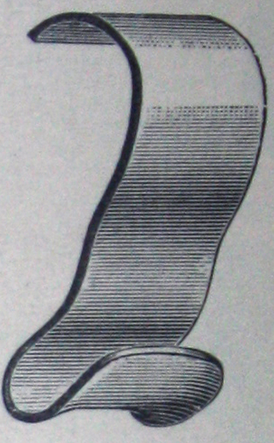
WITH BRASS OR NICKEL-PLATED FRONT, ALL HIGHLY POLISHED.

STAMPED BRASS PICTURE HOOKS.

EXTRA FINE.



Full size cut of Nos. 11 and 011. One and one-quarter inch.
Styles of Nos. 9 and 13.

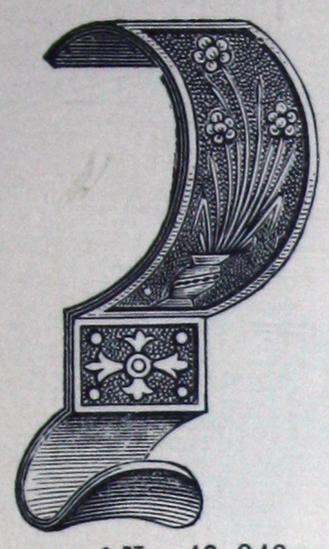


Full size cut of Nos. 12 and 012. One and one-quarter inch.
Styles of Nos. 10 and 14.

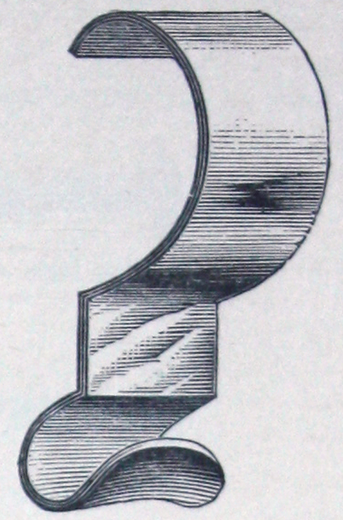
No. 09.	Brass, unburnished, for 1 inch moulding,	per gross,	$5.00
9.	" burnished, " 1 " "	"	5.50
9.	Bronze, " " 1 " "	"	6.75
9½.	Nickel, " " 1 " "	"	6.75
010.	Brass, unburnished, plain, for 1 inch moulding,	"	4.50
10.	" burnished, " " 1 " "	"	5.00
10.	Bronze, " " " 1 " "	"	6.50
10½.	Nickel, " " " 1 " "	"	6.50
011.	Brass, unburnished, for 1¼ inch moulding,	"	5.20
11.	" burnished, " 1¼ " "	"	5.70
11.	Bronze, " " 1¼ " "	"	7.00
11½.	Nickel, " " 1¼ " "	"	7.00
012.	Brass, unburnished, " 1¼ " "	"	4.70
12.	" burnished, " 1¼ " "	"	5.20
12.	Bronze, " " 1¼ " "	"	6.75
12½.	Nickel, " " 1¼ " "	"	6.75
013.	Brass, unburnished, " 1½ " "	"	5.50
13.	" burnished, " 1½ " "	"	6.00
13.	Bronze, " " 1½ " "	"	7.50
13½.	Nickel, " " 1½ " "	"	7.50
014.	Brass, unburnished, plain, for 1½ inch moulding,	"	5.00
14.	" burnished, " " 1½ " "	"	5.50
14.	Bronze, " " " 1½ " "	"	7.25
14½.	Nickel, " " " 1½ " "	"	7.25

Packed in half gross boxes.

BRASS PICTURE HOOKS.



Full size cut of Nos. 42, 042 and 142.



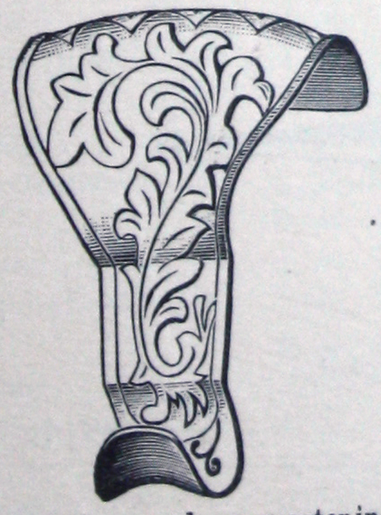
Full size cut of Nos. 43, 048 and 148.

		Per gross.
No. 041, for 1 inch moulding,	not polished,	$5.00
042, " 1¼ " "	"	5.20
043, " 1½ " "	"	5.50
047, " 1 " "	"	5.00
048, " 1¼ " "	"	5.20
049, " 1½ " "	"	5.50
41, " 1 " "	polished,	5.50
42, " 1¼ " "	"	5.70
43, " 1½ " "	"	6.00

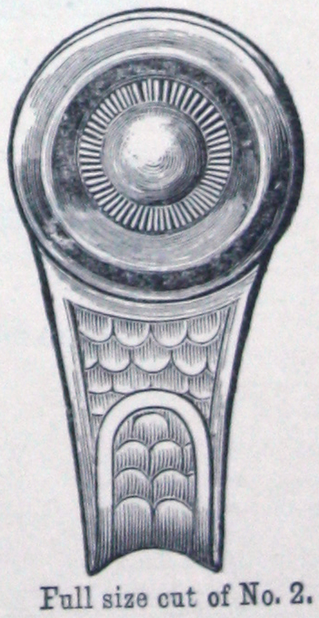
		Per gross.
No. 47, for 1 inch moulding,	polished,	$5.50
48, " 1¼ " "	"	5.70
49, " 1½ " "	"	6.00
141, " 1 " "	polished nickel,	7.50
142, " 1¼ " "	"	7.70
143, " 1½ " "	"	8.00
147, " 1 " "	"	7.50
148, " 1¼ " "	"	7.70
149, " 1½ " "	"	8.00

Packed half gross in a box.

MERRILL PATENT PICTURE HOOKS.



Full size cut of one and one-quarter inch.



Full size cut of No. 2.

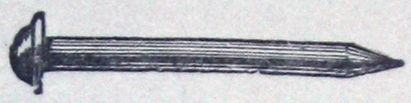
		Per gross.
Brass, burnished, for 1 inch moulding,	-	$6.00
" " " 1¼ " "	-	6.00
" " " 1½ " "	-	6.00
" " " 1¾ " "	-	7.50

		Per gross.
Brass, burnished, for patent moulding,	-	$6.00
No. 1. Wall Hooks, brass, burnished,	-	5.50
2. " " "	-	9.50
3. " " "	-	11.00

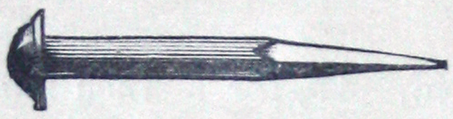
Packed half gross in a box.

WROUGHT IRON, BRASS AND SILVER-CAPPED PICTURE NAILS.

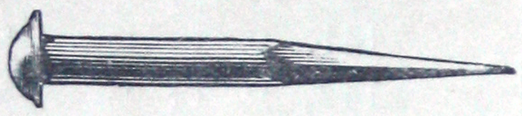
One inch.



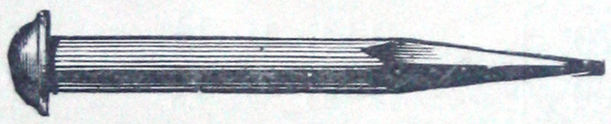
One and one-quarter inch.



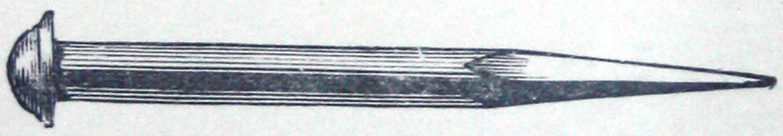
One and one-half inch.



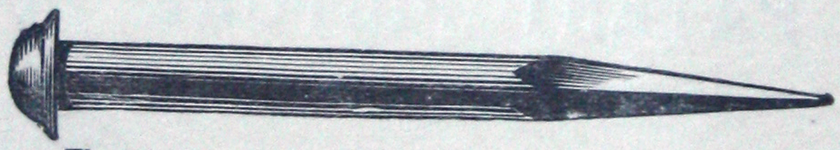
One and three-fourths inch.



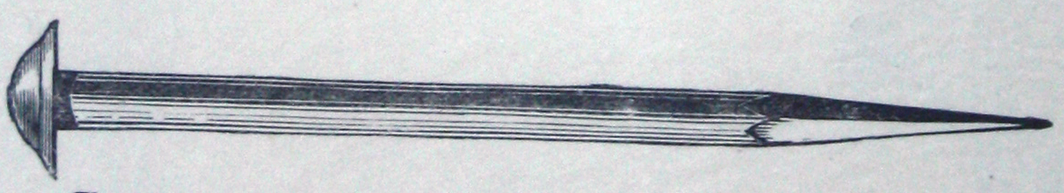
Two inch.



Two and one-half inch.



Three inch.



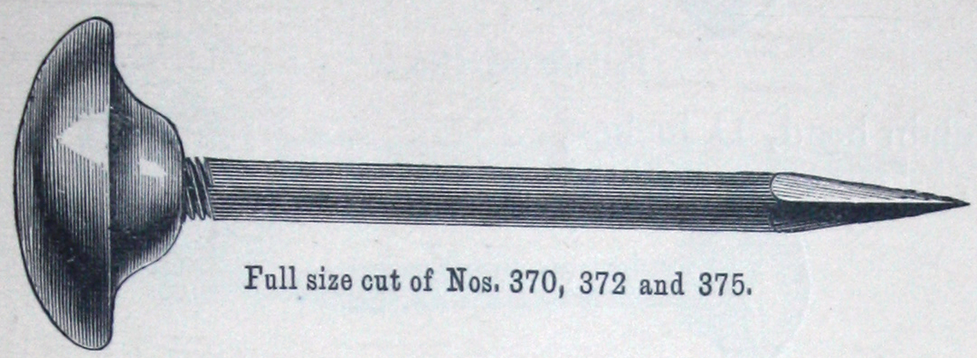
Three and one-half inch.

1 inch, brass capped,	-	-	-	-	per gross, $0.84		1 inch, silver capped,	-	-	-	-	per gross, $1.10	
1¼ " "	-	-	-	-	"	.90	1¼ " "	-	-	-	-	"	1.20
1½ " "	-	-	-	-	"	1.05	1½ " "	-	-	-	-	"	1.40
1¾ " "	-	-	-	-	"	1.10	1¾ " "	-	-	-	-	"	1.50
2 " "	-	-	-	-	"	1.40	2 " "	-	-	-	-	"	2.00
2½ " "	-	-	-	-	"	1.60	2½ " "	-	-	-	-	"	2.15
3 " "	-	-	-	-	"	1.90	3 " "	-	-	-	-	"	2.60
3½ " "	-	-	-	-	"	2.80	3½ " "	-	-	-	-	"	3.70
4 " "	-	-	-	-	"	3.00	4 " "	-	-	-	-	"	4.00

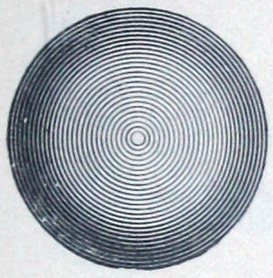
Packed one gross in a box.

PICTURE NAILS.

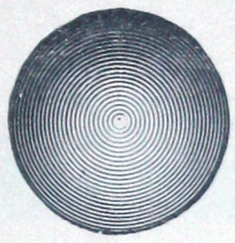
PERFECTLY PLAIN GILT, BRONZE METAL OR NICKEL-PLATED HEADS, ALL HIGHLY POLISHED.



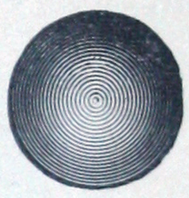
Full size cut of Nos. 370, 372 and 375.



Nos. 360, 362 and 365.



Nos. 340, 342 and 345.



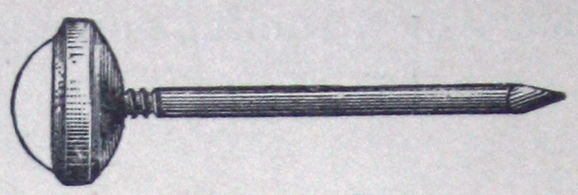
Nos. 350, 352 and 355.

FULL SIZE CUTS.

No. 320.	Plain polished	gilt heads, photo nails, 1½ inch,	per gross,	$3.00
322.	"	bronze heads, " 1½ "	"	3.00
325.	"	nickel-plated heads, photo nails, 1½ inch,	"	3.00
330.	"	gilt " 2, 2½, 3 inch,	"	3.25
332.	"	bronze " 2, 2½, 3 "	"	3.25
335.	"	nickel-plated " 2, 2½, 3 "	"	3.25
340.	"	gilt " 2, 2½, 3 "	"	3.50
342.	"	bronze " 2, 2½, 3 "	"	3.50
345.	"	nickel-plated " 2, 2½, 3 "	"	3.50
350.	"	gilt " 2, 2½, 3 "	"	3.25
352.	"	bronze " 2, 2½, 3 "	"	3.25
355.	"	nickel-plated " 2, 2½, 3 "	"	3.25
360.	"	gilt " 2, 2½, 3, 3½ inch,	"	3.50
362.	"	bronze " 2, 2½, 3, 3½ "	"	3.50
365.	"	nickel-plated " 2, 2½, 3, 3½ "	"	3.50
370.	"	gilt " 2, 2½, 3, 3½ "	"	6.00
372.	"	bronze " 2, 2½, 3, 3½ "	"	6.00
375.	"	nickel-plated " 2, 2½, 3, 3½ "	"	6.00
380.	"	gilt " 2, 2½, 3, 3½ "	"	10.00
382.	"	bronze " 2, 2½, 3, 3½ "	"	10.00
385.	"	nickel-plated " 2, 2½, 3, 3½ "	"	10.00
300.	"	gilt " 2, 2½, 3, 3½ "	"	14.00
302.	"	bronze " 2, 2½, 3, 3½ "	"	14.00
305.	"	nickel-plated " 2, 2½, 3, 3½ "	"	14.00
500.	"	gilt " 3, 3½, 4 inch,	"	28.00
502.	"	bronze " 3, 3½, 4 "	"	28.00
505.	"	nickel-plated " 3, 3½, 4 "	"	28.00
510.	"	gilt " 3, 3½, 4 "	"	40.00
512.	"	bronze " 3, 3½, 4 "	"	40.00
515.	"	nickel-plated " 3, 3½, 4 "	"	40.00
600.	"	gilt " 3, 3½, 4 "	"	18.00
602.	"	bronze " 3, 3½, 4 "	"	18.00
605.	"	nickel-plated " 3, 3½, 4 "	"	18.00

PATENT PICTURE NAILS.

GILT OR SILVER RIMS, SAME PRICE.

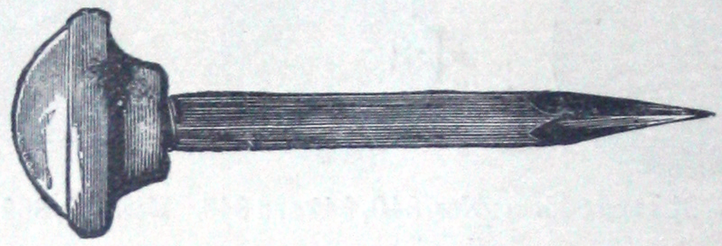


Full size cut of No. 1.

No. 1. Photograph Nail, porcelain head, 1½ inches, - - - - - per gross, $2.40

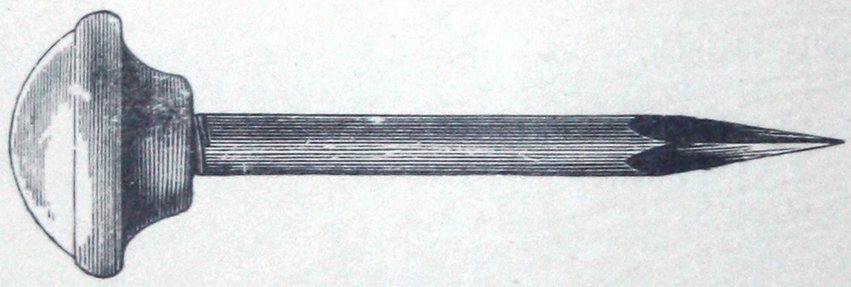
Full size cut of No. 8.

No. 8. Porcelain head, - - - - - - - - - per gross, $2.40
18. " " fancy rim, - - - - - - - - " 2.80



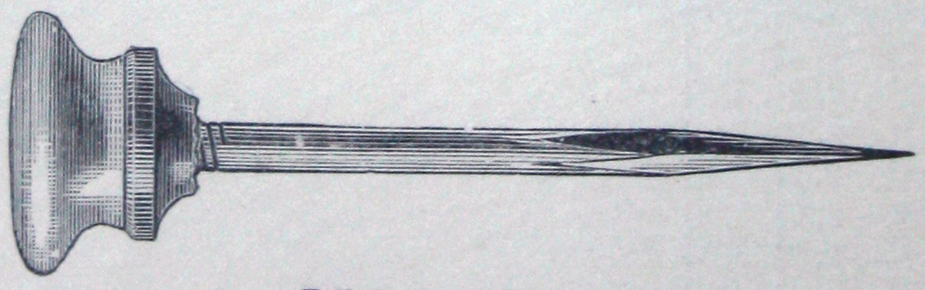
Full size cut of No. 7 or 7½.

No. 7 or 7½. Porcelain head, - - - - - - - - per gross, $2.40
0. Porcelain head, fancy rim, - - - - - - - - " 2.80



Full size cut of Nos. 9 and 19.

No. 9. Porcelain head, brass back, - - - - - - - per gross, $3.50
19. " " - - - - - - - - - " 2.80
16. " " wide fancy rim, - - - - - - - " 4.00
17. " " " " - - - - - - - - " 4.00



Full size cut of No. 21.

No. 20. All Porcelain, no rim, ⅝ inch front, - - - - - - - per gross, $5.00
21. " " ¾ " - - - - - - - - " 5.00
22. " " ⅞ " - - - - - - - - " 5.00
23. " " 1 " - - - - - - - - " 5.00

All made with 2, 2½, 3 or 3½ inch spikes at same price.

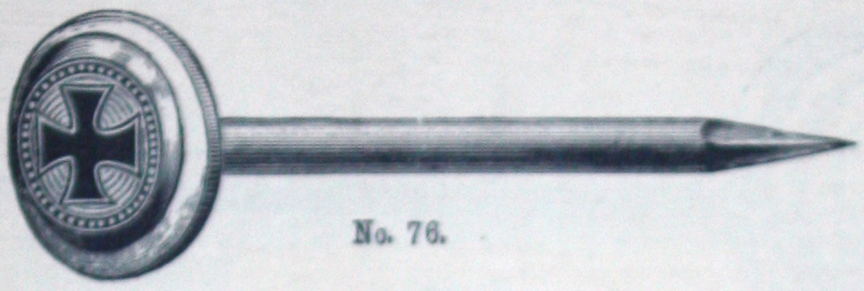
Packed quarter gross in a box.

Nos. 0, 2, 7, 8, 9, 10, 16, 17, 18 and 19, also furnished with ruby, blue, or green heads.

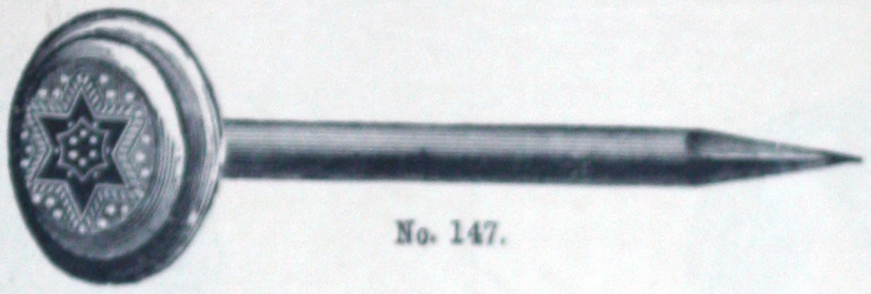
PATENT PICTURE NAILS.

FANCY GLASS CENTRES, WITH GILT OR SILVER-PLATED RIMS.

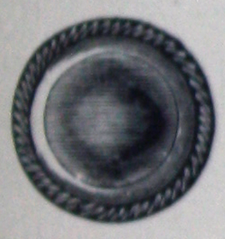
CUTS FULL SIZE.



No. 76.

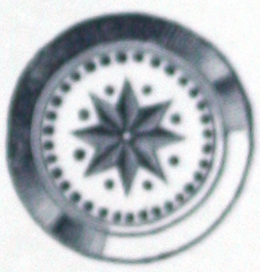


No. 147.

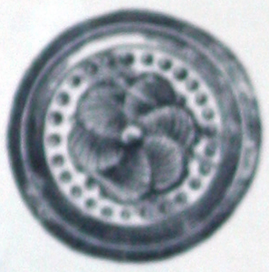


No. 10.

No. 46.



No. 47.



Nos. 36 and 74.

No. 150.

No. 10.	Porcelain head,	per gross,	$2.80
36.	Glass centre, all white, blue or amber,	"	4.00
46.	" " red, " " green figure,	"	4.00
47.	" " " " " " star,	"	4.00
74.	" " " " " " rosette,	"	4.00
76.	" " " " " " cross,	"	4.00
100.	" " " " " " size of No. 10,	"	3.50
101.	" " " " " " " "	"	3.50
102.	" " " " " " " "	"	3.50
147.	" " " " " " star,	"	4.00
150.	" " " " " " "	"	3.50

Spikes 2, 2½, 3 or 3½ inches, at same price.

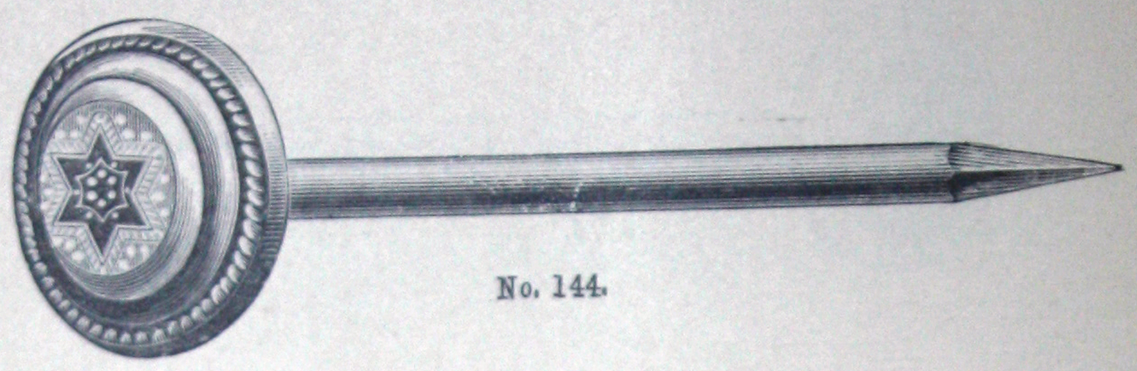
State color of centres and length of spikes wanted.

Packed quarter gross in a box.

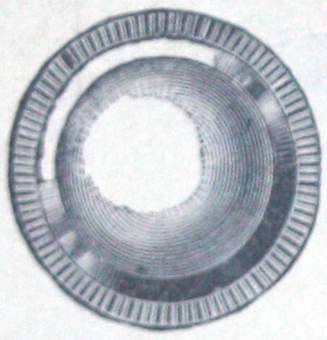
PATENT PICTURE NAILS.

FANCY GLASS CENTRES, WITH GILT OR SILVER-PLATED RIMS.

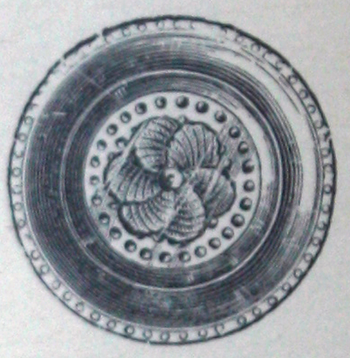
CUTS FULL SIZE.



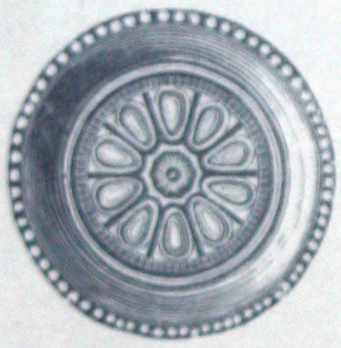
No. 144.



No. 2.



Nos. 37 and 75.



No. 43.

No. 62.

No. 2.	Porcelain head,	per gross,	$5.00
37.	Glass centre, all white, blue or amber,	"	6.00
43.	" " red, blue or green figure,	"	6.00
62.	" " " " " cross,	"	6.00
75.	" " " " " rosette,	"	6.00
77.	" " " " " cross,	"	6.00
144.	" " " " " star,	"	6.00

Spikes 2½, 3 and 3½ inches at same price.

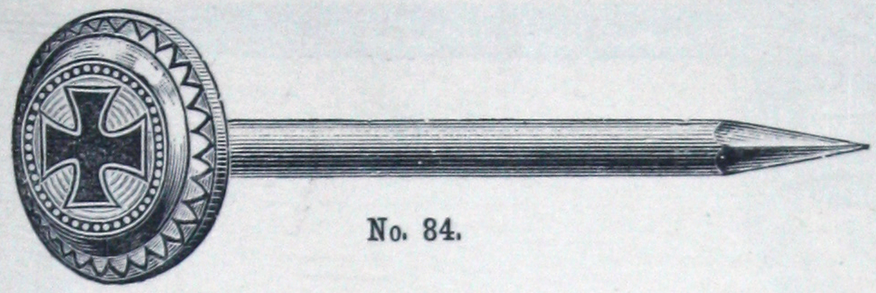
State color of centres and length of spikes wanted.

Packed quarter gross in a box.

PATENT PICTURE NAILS.

FANCY GLASS CENTRES, WITH SILVER-PLATED RIMS.

CUTS FULL SIZE.

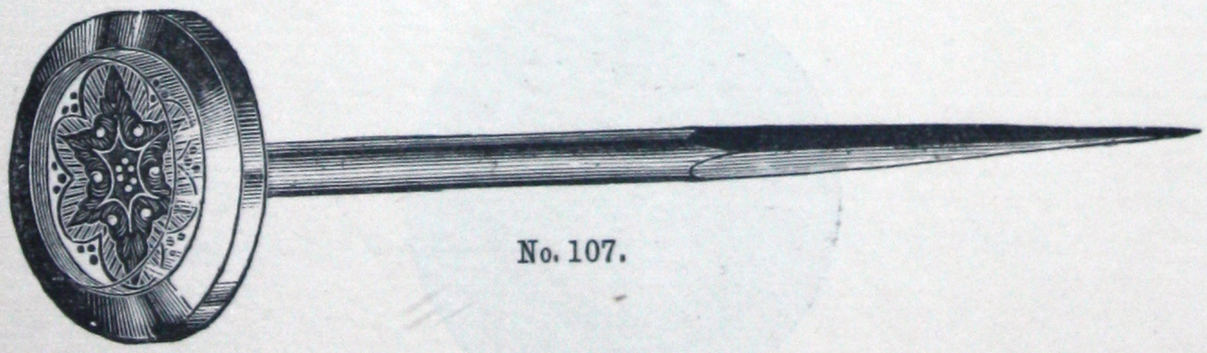


No. 84.

Nos. 80 and 82.

No. 81.

No. 80.	All white, blue or amber,	per gross,	$5.00
81.	Red, blue or green star,	"	5.00
82.	" " " rosette,	"	5.00
83.	" " " figure,	"	5.00
84.	" " " cross,	"	5.00



No. 107.

No. 49.	All blue or amber,	per gross,	$8.00
107.	Red, blue or green star,	"	8.00
108.	" " " rosette,	"	8.00
109.	" " " figure,	"	8.00

Spikes 2, 2½, 3 or 3½ inches, at same price.

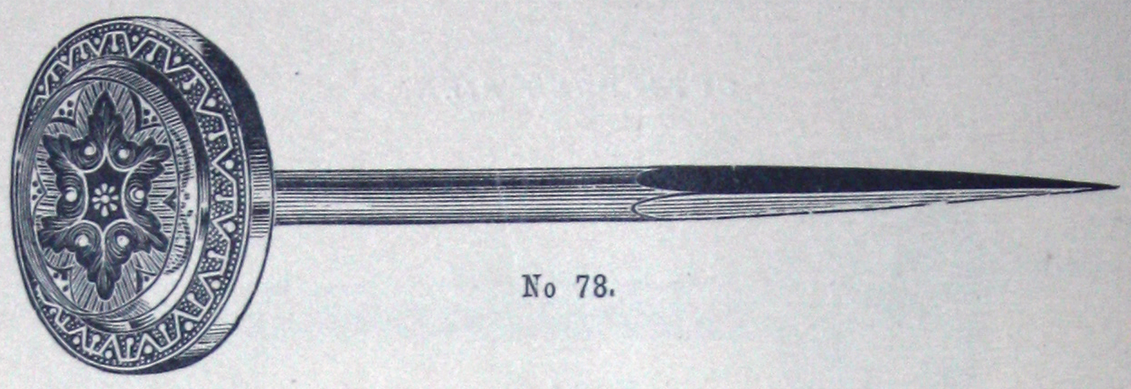
State color of centres and length of spikes wanted.

Packed quarter gross in a box.

PATENT PICTURE NAILS.

FANCY GLASS CENTRES, WITH SILVER-PLATED RIMS.

CUTS FULL SIZE.



No 78.

Nos. 38 and 40.

			Per gross.
No. 38.	Red, blue or green rosette,	-	$10.00
40.	All white, blue or amber,	-	10.00
41.	Red or green cross,	-	10.00
48.	" "	-	10.00
52.	Red, blue or green figure,	-	9.00
53.	" " " "	-	9.00

			Per gross.
No. 54.	Red, blue or green figure,	-	$9.00
66.	" " " rosette,	-	10.00
67.	" " " figure,	-	9.00
70.	" " " "	-	9.00
71.	" " " "	-	9.00
78.	" " " star,	-	10.00

No. 59.

			Per gross.
No. 4.	White or ruby porcelain,	-	$9.00
55.	All white, blue or amber,	-	14.00
56.	Red or green cross,	-	14.00

			Per gross.
No. 57.	Red, blue or green rosette,	-	$14.00
58.	" " " "	-	14.00
59.	" " " star,	-	14.00

Spikes $2\frac{1}{2}$, 3, $3\frac{1}{2}$ or 4 inches, at same price.

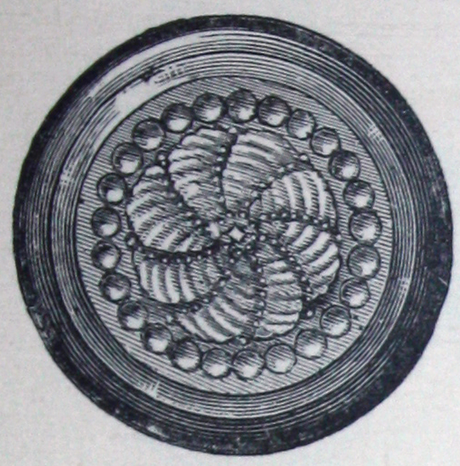
State color of centres and length of spikes wanted.

Packed quarter gross in a box.

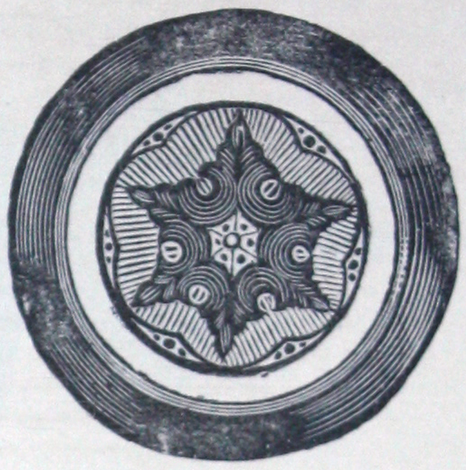
PATENT PICTURE NAILS.

FANCY GLASS CENTRES, WITH SILVER-PLATED RIMS.

CUTS FULL SIZE.

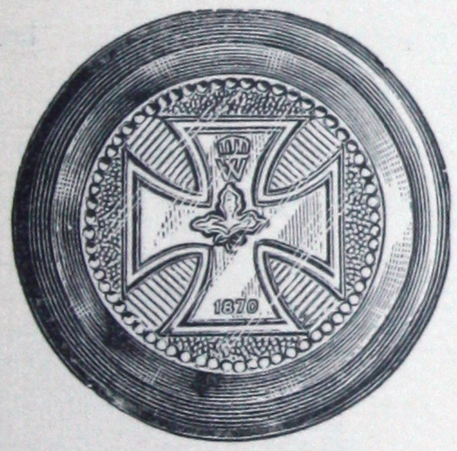


Nos. 27 and 30.



No. 29.

No. 27.	Red, blue or green rosette, - - - - - - -	per gross, $14.00
29.	" " " star, - - - - - - -	" 14.00
30.	All white, blue or amber, - - - - - - -	" 14.00



No. 45.

No. 72.

No. 45.	Red or green cross, - - - - - - -	per gross, $14.00
72.	Red, blue or green figure, fancy rim, - - - - - -	" 14.00

ABOVE CENTRES WITH WIDE FANCY RIMS.

No. 60.	Centre same as No. 30, - - - - - - -	per gross, $18.00
110.	" " " 27, - - - - - - -	" 18.00
111.	" " " 29, - - - - - - -	" 18.00
112.	" " " 72, - - - - - - -	" 18.00
68.	" larger, rosette pattern, - - - - - -	" 20.00
130.	" " star " - - - - - -	" 20.00

Spikes 3, 3½ or 4 inches, at same price.

State color of centres and length of spikes wanted.

Packed quarter gross in a box.

CURTAIN PINS OR LOOKING GLASS SUPPORTS.

EBONIZED WOOD SHANKS.

GILT OP SILVER RIMS SAME PRICE.

Nos. 550 to 5272.

Made with shanks as on page 113.

Long Wire Screw.	Ebony Wood Shanks.		
No. 450.	No. 550.	White, red, blue or green star,	per dozen, $3.00
490.	590.	Metal lion head,	" 3.00
4227.	5227.	Red, blue or green rosette,	" 3.00
4229.	5229.	" " " star,	" 3.00
4230.	5230.	All white, blue or amber,	" 3.00
4272.	5272.	Red, blue or green figure,	" 3.00

Nos. 551 and 591.

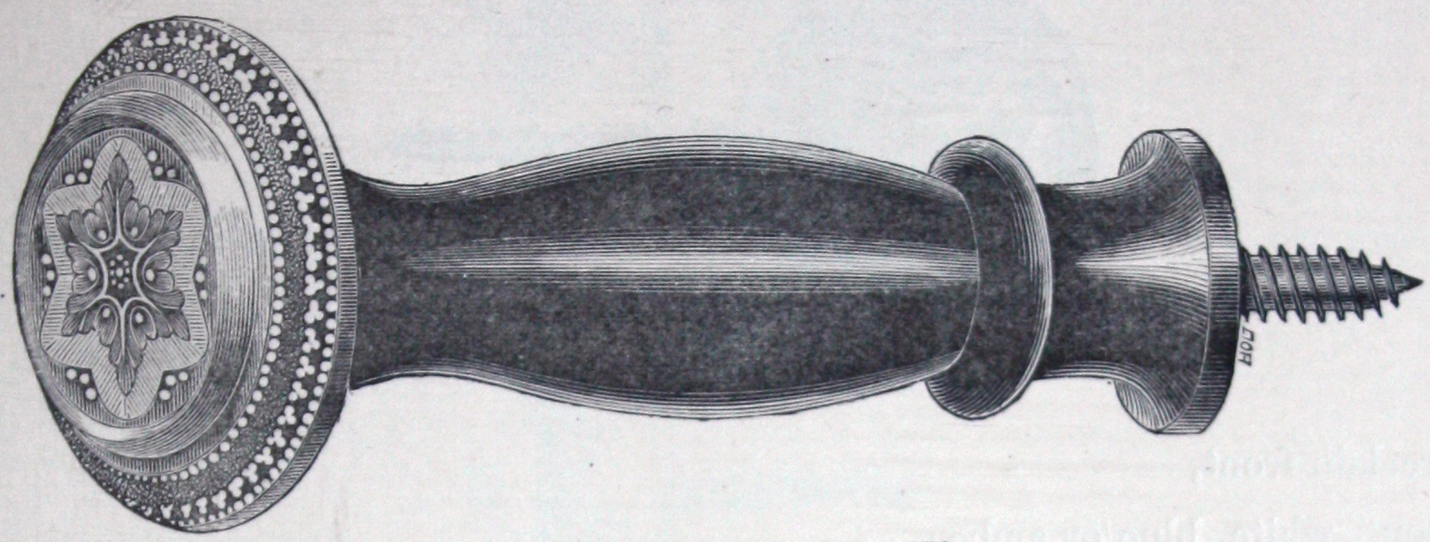
Long Wire Screw.	Ebonized Wood Shank.		
No. 451.	No. 551.	White, red, blue or green star,	per dozen, $4.00
491.	591.	Metal lion's head,	" 4.00

Packed one dozen in a box.

CURTAIN PINS OR LOOKING GLASS SUPPORTS.

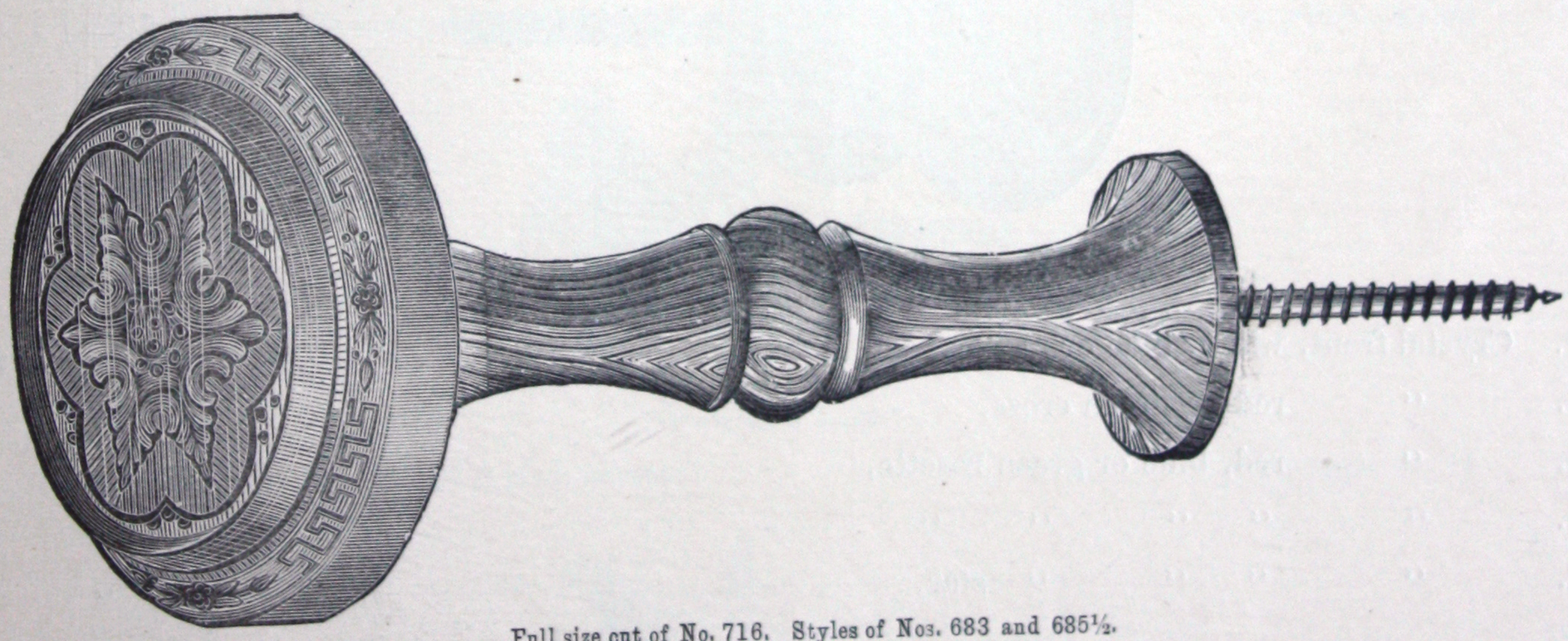
EBONIZED WOOD SHANKS.

GILT OR SILVER RIMS SAME PRICE.



Full size cut of Nos. 555 to 572.

Long Wire Screw.	Ebonized Wood Shank.			
No. 427.	No. 527.	Red, blue or green rosette,	per dozen,	$2.00
429.	529.	" " " star,	"	2.00
430.	530.	All white, blue or amber,	"	2.00
455.	555.	" " "	"	2.00
456.	556.	Red or green cross,	"	2.00
457.	557.	Red, green or blue rosette,	"	2.00
458.	558.	" " " "	"	2.00
459.	559.	" " " star,	"	2.00
472.	572.	Red, blue or green figure,	"	2.00



Full size cut of No. 716. Styles of Nos. 683 and 685½.

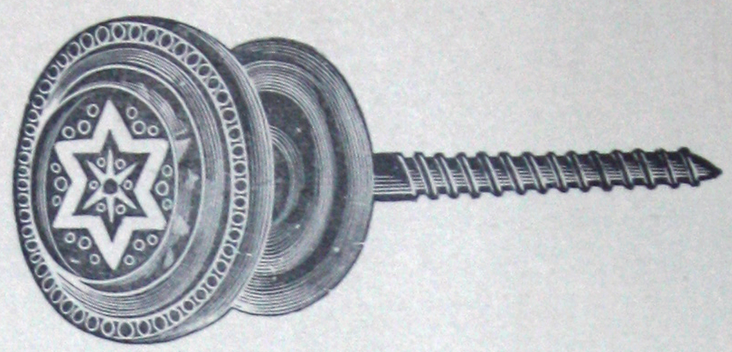
No. 683.	Ruby, blue, green or white centres,	silver-plated, burnished rim,	per dozen,	$3.00
685½.	" " " "	black enameled and silver-plated rim,	"	3.00
716.	" " " "	silver-plated, burnished rim,	"	4.00

Turquoise or amber centres furnished at same price.

Packed one dozen in a box.

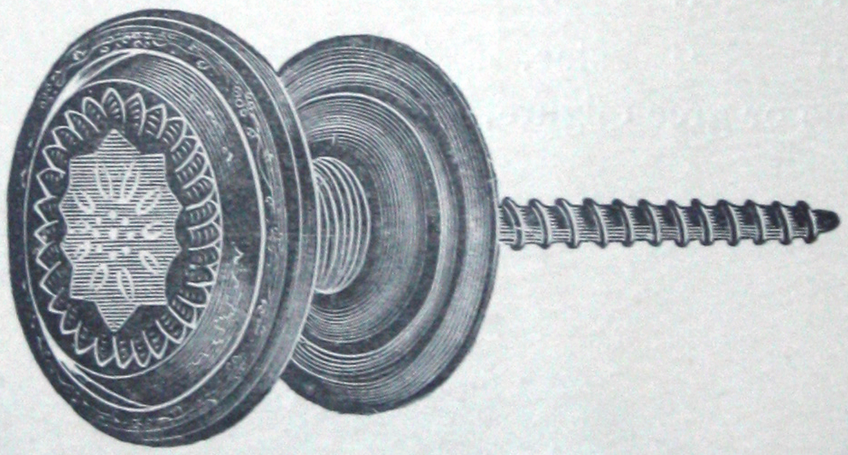
PICTURE KNOBS OR SCREW SUPPORTS.

PATENTED JULY 28th, 1874.



Full size cut.

No. 2.	White porcelain front,	per gross,	$8.00
37.	Crystal front, white, blue or amber,	"	8.00
43.	" red, blue or green figure,	"	8.00
44.	" " " " star,	"	8.00
75.	" " " " rosette,	"	8.00
77.	" red or green cross,	"	8.00
144.	" red, blue or green star,	"	8.00



Full size cut.

No. 55.	Crystal front, white, blue or amber,	per gross,	$16.00
56.	" red or green cross,	"	16.00
57.	" red, blue or green rosette,	"	16.00
58.	" " " " "	"	16.00
59.	" " " " star,	"	16.00

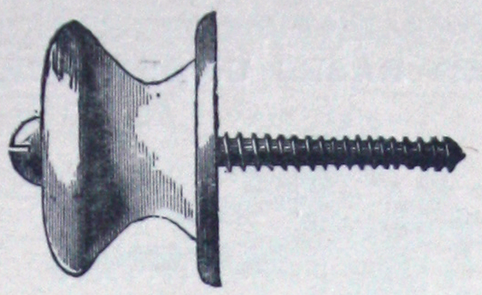
LARGE SIZE FOR CURTAIN PINS.

No. 50.	Crystal front, white, red or blue star,	per gross,	$28.00
51.	" " " "	"	40.00
151.	" " " "	"	50.00

Nos. 50, 51 and 151 are packed one dozen, and balance three dozen in a box,

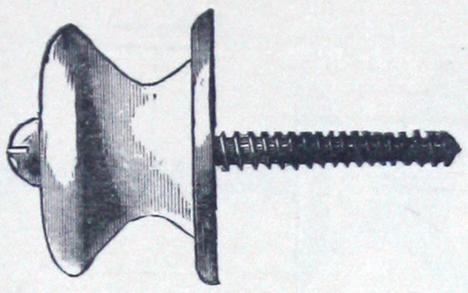
PORCELAIN PICTURE KNOBS.

WITH EXTRA LONG, POLISHED, ROUND HEAD SCREWS.



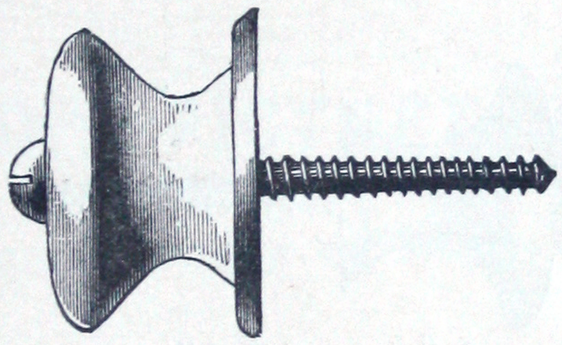
Full size cut of No. 27.

		Silver Base.	Tin Base.
No. 27.	$\frac{3}{4}$ inch knob, $1\frac{3}{4}$ inch screw, - - - - - -	per gross, $3.58	$3.24
31.	$\frac{5}{8}$ " " $1\frac{1}{4}$ " " - - - - - -	" 3.30	3.00



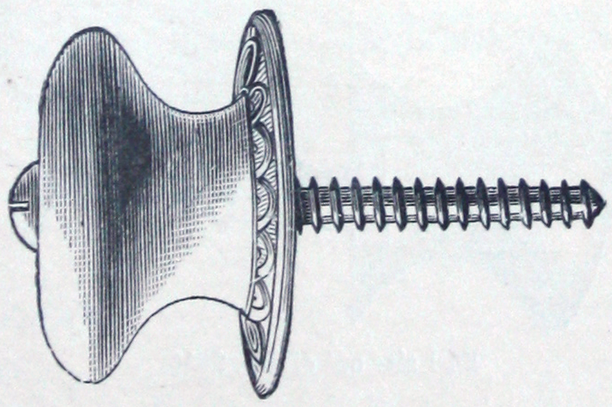
Full size cut of No. 24.

No. 24. $\frac{7}{8}$ inch knob, $1\frac{3}{4}$ inch screw, - - - - - - per gross, $3.70 $3.36



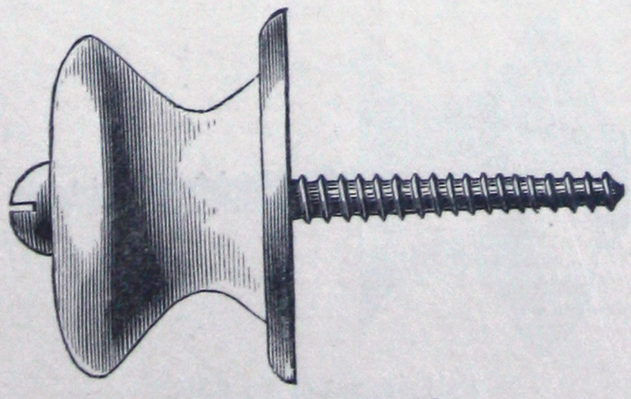
Full size cut of No. 22.

No. 22. 1 inch knob, 2 inch screw, - - - - - per gross, $3.98 $3.64



Full size cut of No. 25.

No. 25. Fancy base, $1\frac{1}{8}$ inch knob, 2 inch screw, - - - - per gross, $4.24 $3.90



Full size cut of No. 29.

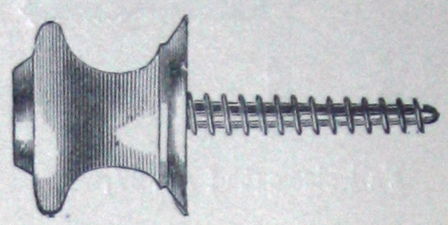
No. 29. $1\frac{1}{4}$ inch knob, 2 inch screw, - - - - - per gross, $4.24 $3.90

Packed quarter gross in a box.

PORCELAIN PICTURE KNOBS.

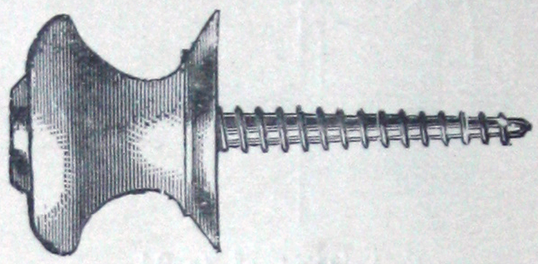
WITH EXTRA LONG FLAT HEAD SCREWS.

BURNISHED SILVER-PLATED BASES UNDER SCREW HEAD AND KNOB.



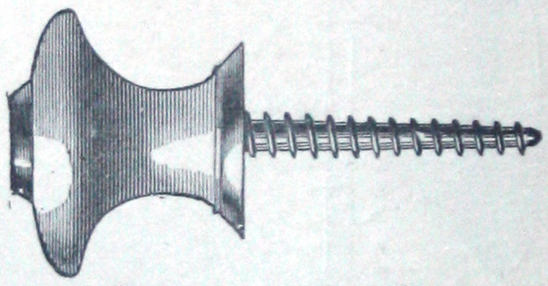
Full size cut of No. 31½.

No. 31½. ⅝ inch knob, 1½ inch screw, - - - - - - - per gross, $5.20



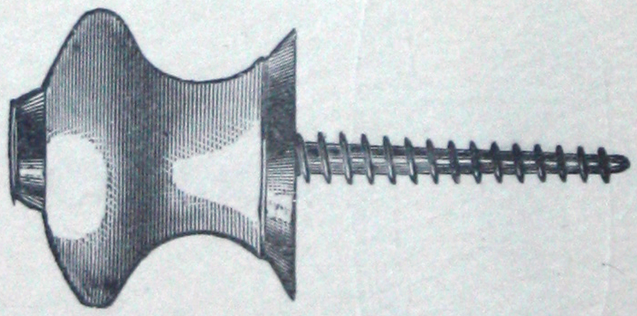
Full size cut of No. 27½.

No. 27½. ¾ inch knob, 1¾ inch screw, - - - - - - - per gross, $5.40



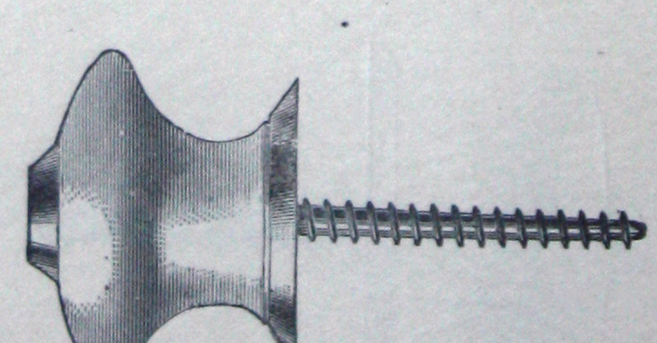
Full size cut of No. 24½.

No. 24½. ⅞ inch knob, 1¾ inch screw, - - - - - - - per gross, $5.60



Full size out of No. 22½.

No. 22½. 1 inch knob, 2 inch screw, - - - - - - - per gross, $5.90
25½. 1 " " 2 " " fancy base, - - - - - " 6.20



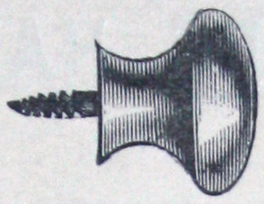
Full size cut of No. 29½.

No. 29½. 1⅛ inch knob, 2 inch screw, - - - - - - - per gross, $6.20

Packed quarter gross in a box.

GILT, BRONZE AND NICKEL-PLATED KNOBS.

FOR SHADES, DRAWERS, SHUTTERS, &c.

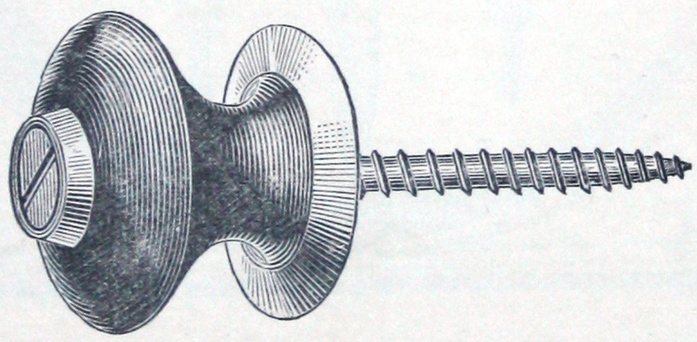


Full size cut of Nos. 5, 10, 15 and 20. Style of Nos. 30, 35 and 40.

No. 5.	$\frac{5}{8}$ inch, porcelain knob,	- - - - - - - - -	$3.00
10.	$\frac{5}{8}$ " brass polished knob,	- - - - - - - - -	4.00
15.	$\frac{5}{8}$ " nickel-plated polished knob,	- - - - - - - - -	4.00
20.	$\frac{5}{8}$ " bronze metal " "	- - - - - - - - -	4.00
30.	$\frac{1}{2}$ " brass " "	- - - - - - - - -	3.50
35.	$\frac{1}{2}$ " nickel " "	- - - - - - - - -	3.50
40.	$\frac{1}{2}$ " bronze metal " "	- - - - - - - - -	3.50

EBONY PICTURE KNOBS.

WITH GILT, BRONZE OR SILVER TRIMMINGS.



Full size cut of Nos. 51, 61 and 71. Style of Nos. 50, 60 and 70.

No. 50.	$\frac{7}{8}$ inch, with gilt base and screw,	- - - - - - - - -	$5.40
51.	1 " " " "	- - - - - - - - -	5.60
52.	$1\frac{1}{8}$ " " " "	- - - - - - - - -	5.90
53.	1 " " fancy base "	- - - - - - - - -	8.00
60.	$\frac{7}{8}$ " " bronze " "	- - - - - - - - -	5.40
61.	1 " " " " "	- - - - - - - - -	5.60
62.	$1\frac{1}{8}$ " " " " "	- - - - - - - - -	5.90
63.	1 " " fancy " "	- - - - - - - - -	8.00
70.	$\frac{7}{8}$ " " silver " "	- - - - - - - - -	5.00
71.	1 " " " " "	- - - - - - - - -	5.60
72.	$1\frac{1}{8}$ " " " " "	- - - - - - - - -	5.90
73.	1 " " fancy " "	- - - - - - - - -	8.00

Packed quarter gross in a box.

PICTURE HANGER.

No. 1. Assorted picture nails, with screw eyes and wire, - - - - per gross, $10.00

2. " " " " " " larger, - - - " 20.00

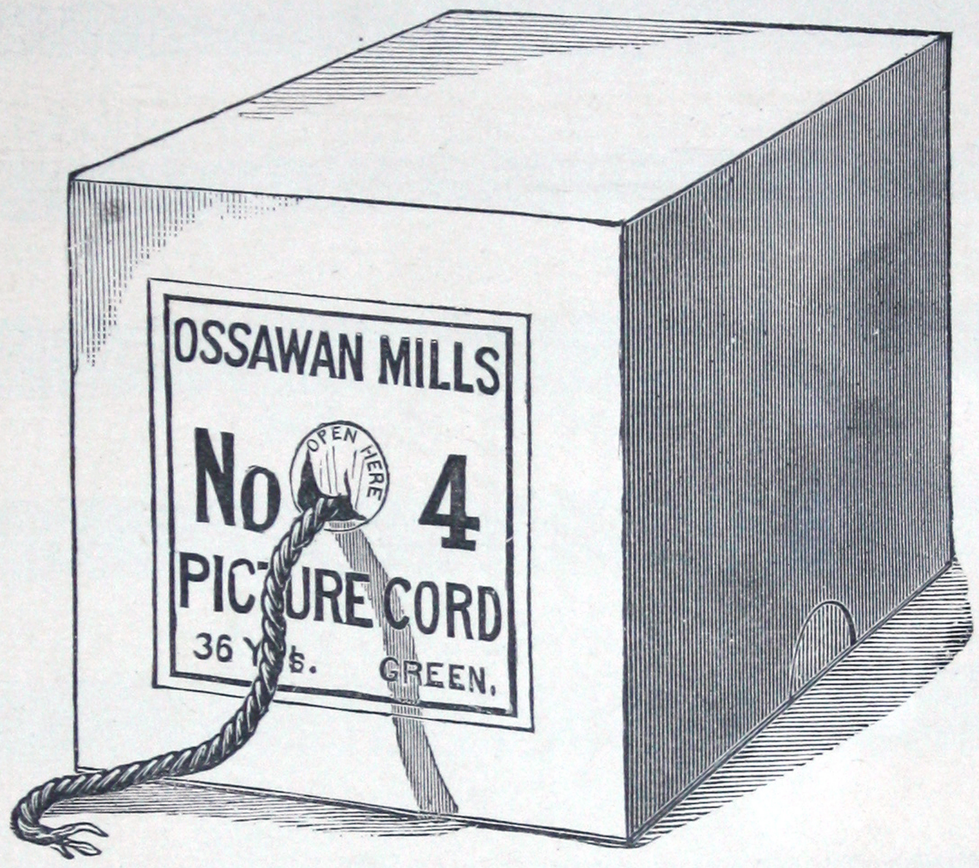
Packed three dozen in a box.

WORSTED PICTURE CORD.

COLORS IN STOCK:

CRIMSON, SCARLET, GREEN, SOLFERINO, BLUE AND DRAB.

THE COLOR OF LABEL INDICATES COLOR OF CORD INSIDE.



(Patented September 30th, 1873. Re-issue, March 17th, 1881.)

PUT UP IN SEALED BOXES, THIRTY-SIX YARDS IN EACH BOX.

No. - -	0	1	2	3	4	5	6	7	8
	.50	.57	.75	$1.02	$1.26	$1.53	$1.88	$2.18	$2.48 per box.

WORSTED PICTURE CORD WITH WIRE CENTRE.

IN BOXES OF THIRTY-SIX YARDS EACH.

No. - -	1	2	3	4	5	6	7	8
	.57	.75	$1.02	$1.26	$1.53	$1.88	$2.18	$2.48 per box.

WORSTED PICTURE CORD.

FULL SIZE CUTS.

Colors in stock, crimson, scarlet, solferino, drab, blue and green.

		Per piece of 20 yards.	Per piece of 24 yards.
No. - - - -	0.	- .27	.33
No. - - - -	1.	- .32	.38
No. - - - -	2.	- .42	.50
No. - - - -	3.	- .57	.68
No. - - - -	4.	- .70	.84
No. - - - -	5.	- .85	$1.02
No. - - - -	6.	- $1.04	1.25
No. - - - -	7.	- 1.21	1.45
No. - - - -	8.	- 1.38	1.65

Packed, Nos. 0 to 5, 12 pieces in a box; Nos. 6 to 8, 6 pieces in a box.

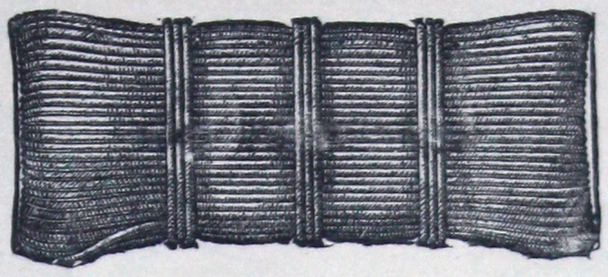
WIRE CENTRE PICTURE CORD.

TWENTY-FOUR YARDS IN PIECE.

No.	1	2	3	4	5	6	7	8
	.38	.50	.68	.84	$1.02	$1.25	$1.45	$1.65 per piece.

SHADE LINE.

2 PIECES TO A GROSS—144 YARDS. ALL COLORS TO MATCH SHADINGS IN STOCK.

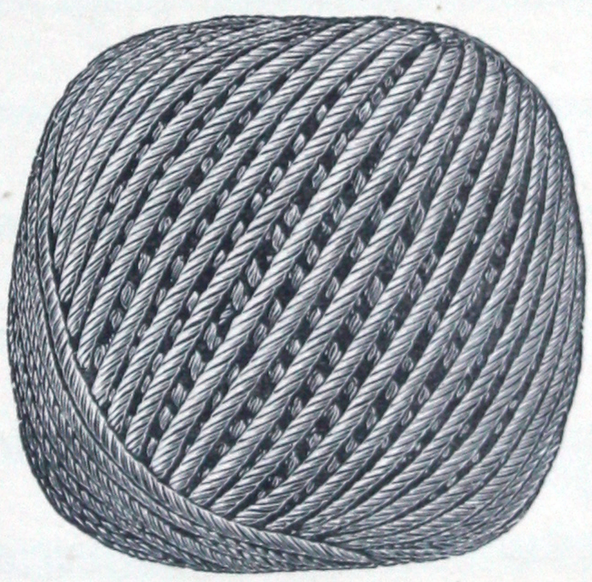


Cotton, hemp body,	per gross yards,	.60
Worsted, " "	" "	.90

One gross in a package.

Shade Line in boxes containing half gross yards, as per illustration on page 119, add 5 cents net per gross to above prices.

BALL CORD.



20 ounce cotton,	per dozen,	$1.00
24 " "	"	1.20
No. 2 worsted,	"	2.50
" 3 "	"	3.00

BALL CORD AND SHADE LINE MADE TO MATCH ALL COLORS OF CHOUAGUEN AND OTHER SHADE CLOTHS.

SOLID BRAIDED LINE (COTTON).

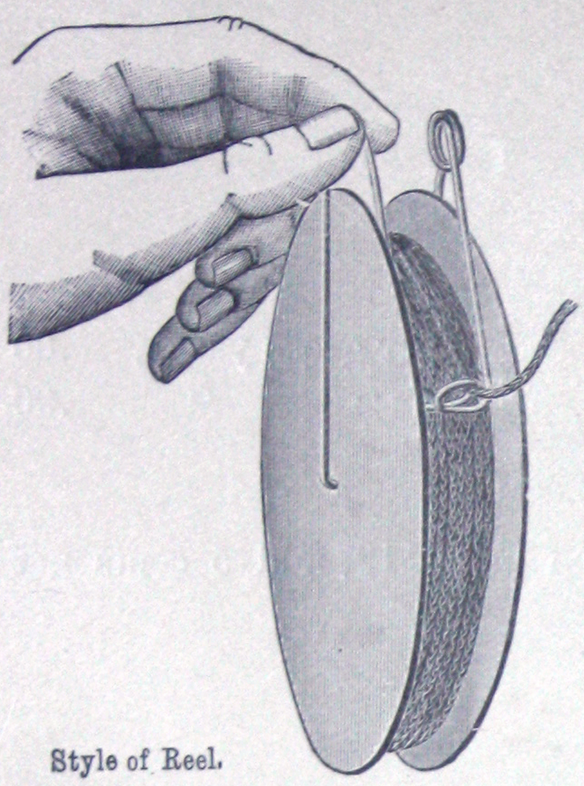
SPECIALLY MADE FOR STORE WINDOWS, OR FOR ANY USE WHERE A STRONG, SERVICEABLE LINE IS NEEDED. WARRANTED 144 YARDS TO THE BOX. THIS CORD IS MANUFACTURED EXPRESSLY FOR OURSELVES.

Colors: blue, drab, dark brown, olives, maroon, white, scarlet and old gold.

2 pieces in a box ($\frac{1}{2}$ gross lengths), per gross. $2.25

BRAIDED WIRE PICTURE CORD.

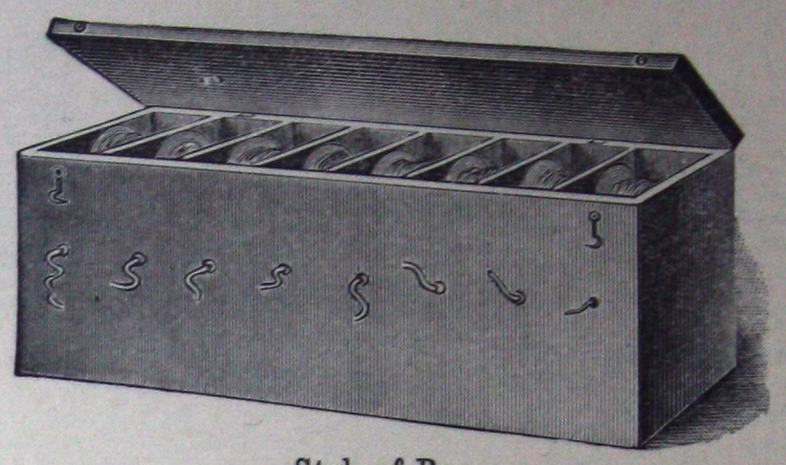
PICTURE WIRE ON PATENT REEL.



Style of Reel.

The Patent Reel is of great convenience to the consumer, as it avoids the cord snarling or twisting up, as is often the case when put up in coils; it needs only one trial to convince any one.

PICTURE WIRE IN PATENT BOX.



Style of Box.

This Box is exceedingly handy for the retailer, as he can measure off any desired quantity. The cord is put up on reels of 100 yards for Nos. 0. 1, 2, 3, and 50 yards each for 4 and 5, and can be renewed at any time.

Box (without cord) each, $2.50.

FULL SIZE CUTS.

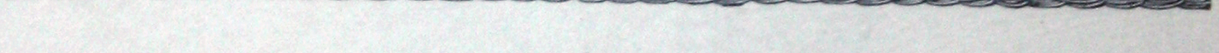
No. 0

1

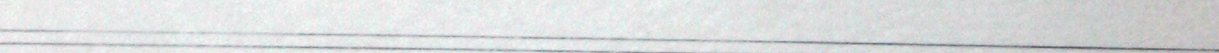
2

3

4



5



	0	1	2	3	4	5
Tinned, in coils of 25 yards each,	.06	.12	.20	.25	.33	.42
" on patent reels of 25 yards each,	.10	.20	.30	.35	.42	.54
Silvered, in coils of 25 yards each,	.40	.60	.80	$1.25	$1.75	$2.50
" on patent reels of 25 yards each,	.50	.70	.90	1.35	1.90	2.65
Gilt, in coils of 25 yards each,	.25	.40	.60	.90	1.25	1.62
" on reels " "	.35	.50	.70	1.00	1.35	1.75
Gold, in coils " "	.50	.75	$1.25	1.65	2.50	3.25
" on reels " "	.60	.85	1.35	1.75	2.65	3.40

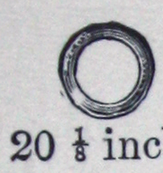
PER DOZEN CARDS OF 25 FEET EACH—1 DOZEN CARDS IN A BOX.

Tinned,	.60	.85	$1.20	$1.62	$2.25	$3.00
Silvered,	$2.00	$3.50	4.50	7.00	10.00	12.50
Gilt,	1.75	3.00	4.00	6.00	8.00	11.00
Gold,	2.50	4.25	5.75	8.50	11.50	14.50

The above cord can be had in any length from 25 yards to 5,000 yards.

In ordering *gilt cord*, please to prefix figure 0 before the number, such as 00, 01, 02, etc., so as to distinguish it from the gold.

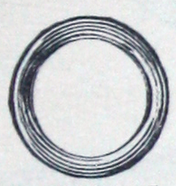
BRASS CURTAIN AND SCREW RINGS.



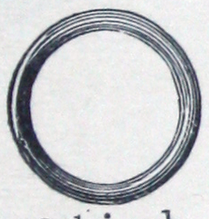
20 ⅛ inch.

20 ¼ inch.

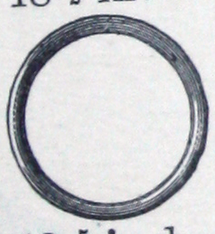
18 ⅜ inch.



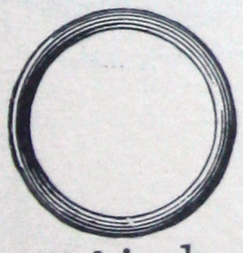
18 $\frac{7}{16}$ inch.



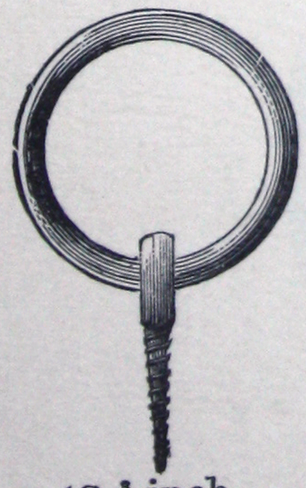
18 ½ inch



18 ⅝ inch.

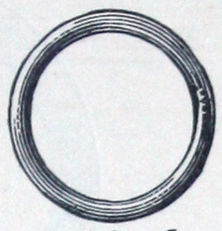


18 ¾ inch.

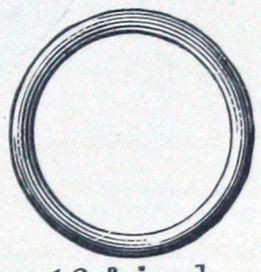


13 ¾ inch.

16 ½ inch.

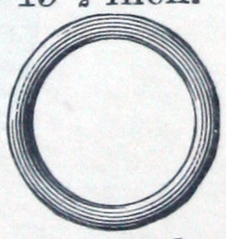


16 ⅝ inch.

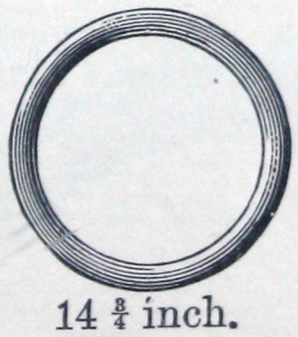


16 ¾ inch.

15 ½ inch.

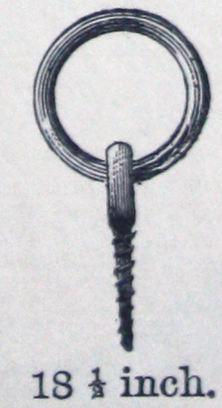


14 ⅝ inch.

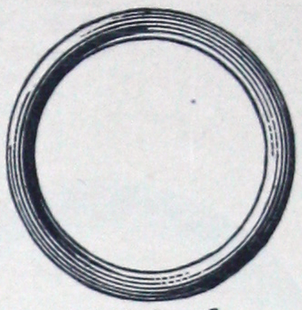


14 ¾ inch.

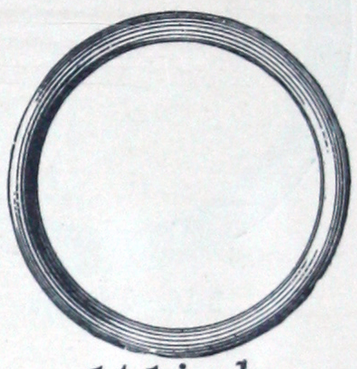
14 ⅞ inch.



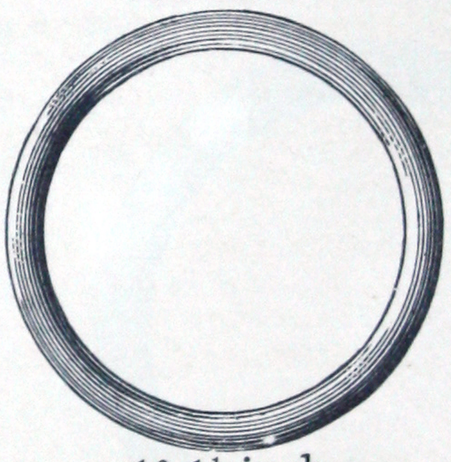
18 ⅝ inch.



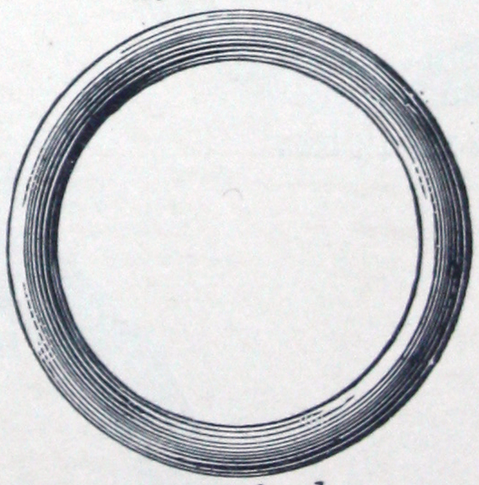
14 ⅞ inch.



14 1 inch.

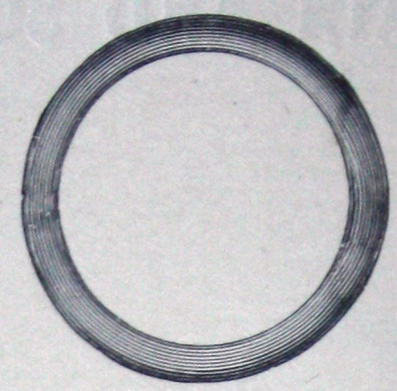


10 1¼ inch.

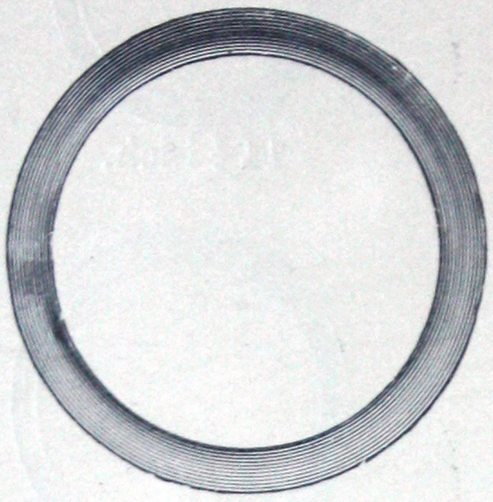


8 1¼ inch.

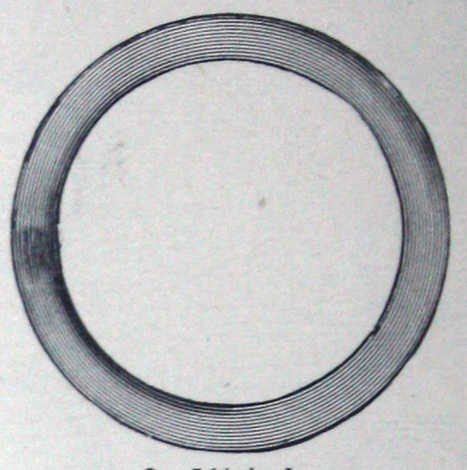
BRASS CURTAIN RINGS.



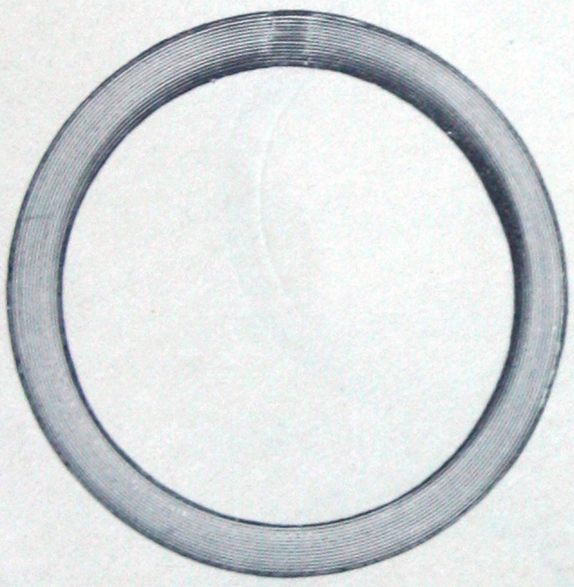
10.—1 inch.



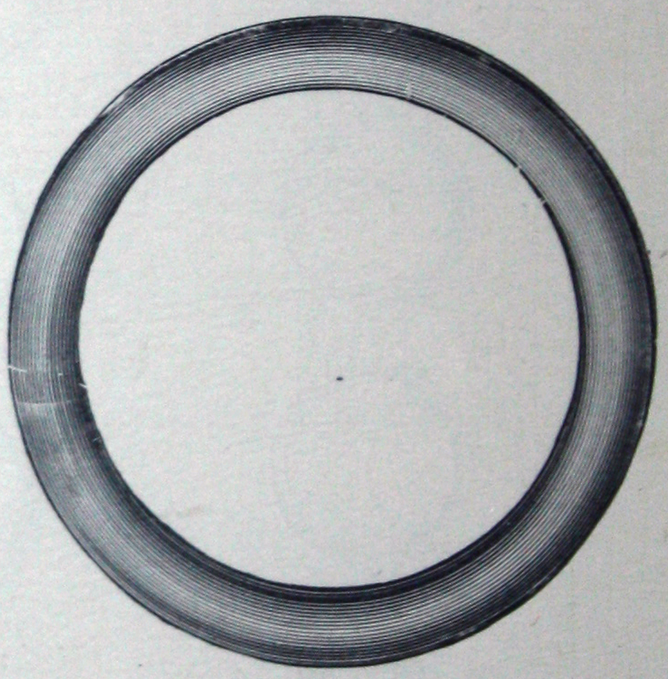
3-16.—1¼ inch.



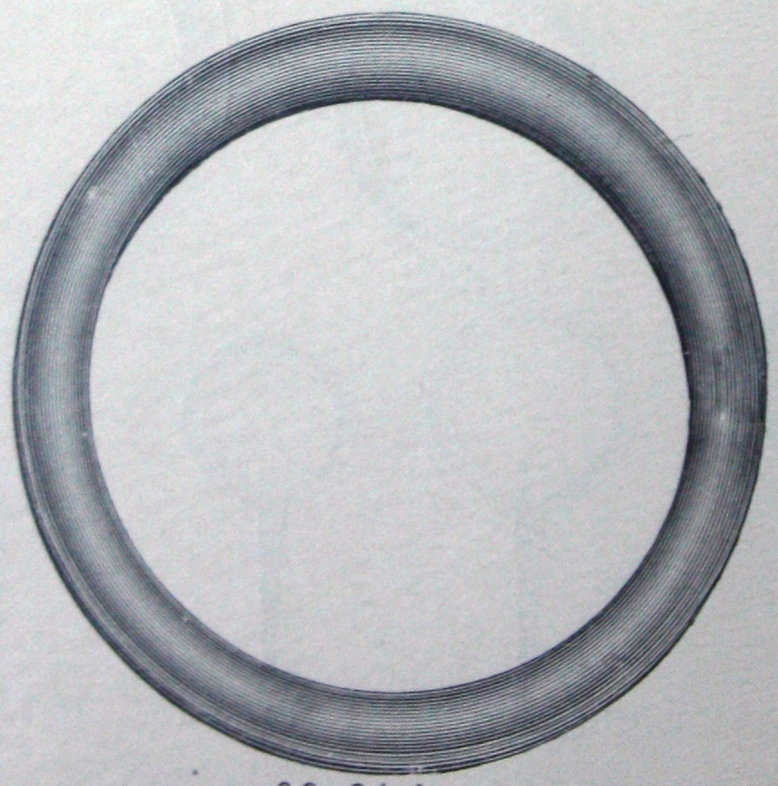
8.—1⅛ inch.



3-16.—1½ inch.



3-8.—1¾ inch.



3-8.—2 inch.

For prices, see page 125.

BRASS CURTAIN RINGS.

No. 20.	$\frac{1}{8}$ inch,	- -	per great gross,	$1.50
20.	$\frac{1}{4}$ "	- -	" "	1.60
20.	$\frac{5}{16}$ "	- -	" "	1.75
19.	$\frac{3}{8}$ "	- -	" "	1.88
18.	$\frac{3}{8}$ "	- -	" "	2.12
18.	$\frac{7}{8}$ "	- -	" "	2.20
18.	$\frac{1}{2}$ "	- -	" "	2.40
18.	$\frac{5}{8}$ "	- -	" "	3.00
18.	$\frac{3}{4}$ "	- -	" "	3.50
18.	$\frac{7}{8}$ "	- -	" "	4.50
16.	$\frac{1}{2}$ "	- -	" "	3.00
16.	$\frac{5}{8}$ "	- -	" "	3.50
16.	$\frac{3}{4}$ "	- -	" "	4.50
16.	$\frac{7}{8}$ "	- -	" "	5.50
16.	1 "	- -	" "	7.00
15.	$\frac{1}{2}$ "	- -	" "	3.50
15.	$\frac{5}{8}$ "	- -	" "	4.50
14.	$\frac{1}{2}$ "	- -	" "	4.00
14.	$\frac{5}{8}$ "	- -	" "	5.00
14.	$\frac{3}{4}$ "	- -	" "	5.50
14.	$\frac{7}{8}$ "	- -	" "	7.00
14.	1 "	- -	" "	8.00
No. 13.	$\frac{3}{4}$ inch,	- -	per great gross,	$6.00
12.	$\frac{3}{8}$ "	- -	" "	4.00
12.	$\frac{1}{2}$ "	- -	" "	5.00
12.	$\frac{5}{8}$ "	- -	" "	6.00
12.	$\frac{3}{4}$ "	- -	" "	7.00
12.	$\frac{7}{8}$ "	- -	" "	8.00
12.	1 "	- -	" "	10.00
12.	$1\frac{1}{8}$ "	- -	" "	12.00
10.	1 "	- - -	per gross,	1.20
10.	$1\frac{1}{4}$ "	- - -	"	1.40
8.	$1\frac{1}{8}$ "	- - -	"	1.40
9.	$1\frac{1}{4}$ "	- - -	"	1.60
3-16.	$1\frac{1}{4}$ "	- - -	"	2.00
3-16.	$1\frac{1}{2}$ "	- - -	"	3.00
$\frac{3}{8}$.	$1\frac{3}{4}$ "	- - -	per dozen,	.50
$\frac{3}{8}$.	2 "	- - -	"	.75
$\frac{3}{8}$.	$2\frac{1}{4}$ "	- - -	"	.88
$\frac{3}{8}$.	$2\frac{1}{2}$ "	- - -	"	1.00
$\frac{1}{2}$.	$2\frac{3}{4}$ "	- - -	"	1.50
$\frac{1}{2}$.	$3\frac{1}{2}$ "	- - -	"	2.50

SCREW RINGS.

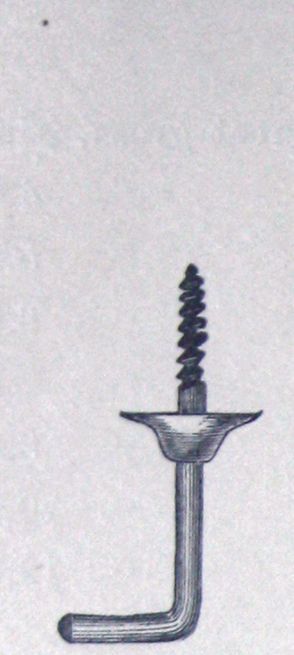
EXTRA GIMLET POINTED.

No. 18.	$\frac{3}{8}$ inch,	- - -	per gross,	.50
18.	$\frac{7}{16}$ "	- - -	"	.54
18.	$\frac{1}{2}$ "	- - -	"	.75
18.	$\frac{5}{8}$ "	- - -	"	$1.00
16.	$\frac{1}{2}$ "	- - -	"	.88
16.	$\frac{5}{8}$ "	- - -	"	1.12
16.	$\frac{3}{4}$ "	- - -	"	1.40
No. 16.	$\frac{7}{8}$ inch,	- - -	per gross,	$1.60
14.	$\frac{5}{8}$ "	- - -	"	1.40
14.	$\frac{7}{8}$ "	- - -	"	2.00
14.	1 "	- - -	"	2.50
13.	$\frac{3}{4}$ "	- - -	"	2.00
12.	$1\frac{3}{8}$ "	- - -	"	3.00
10.	1 "	- - -	"	2.75

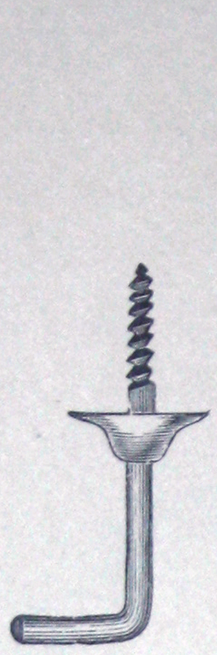
Curtain and screw rings silvered, nickeled or japanned at a slight advance.

STRAIGHT SCREW HOOKS.

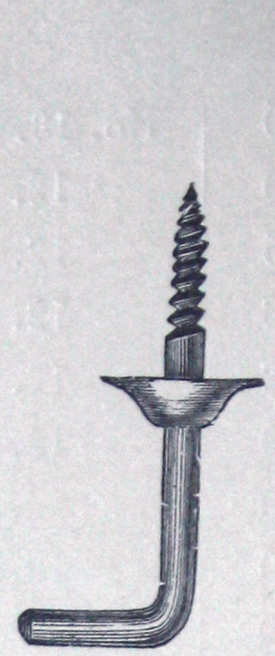
BRASS AND NICKEL-PLATED.



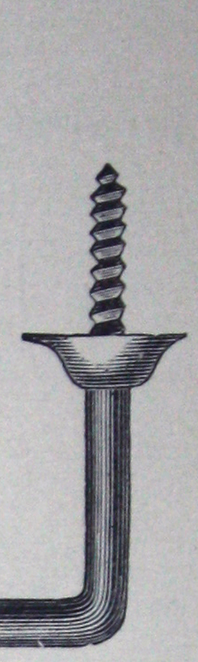
Nos. 114 and 514.



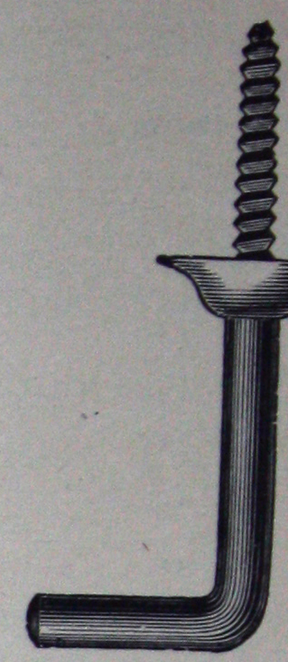
Nos. 112 and 512.



Nos. 110 and 510.



Nos. 108 and 508.



Nos. 106 and 506.

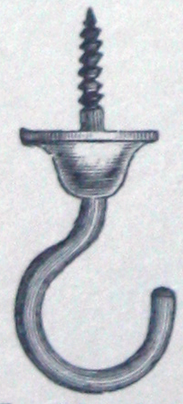
These cuts are full size.

No. 106.	1¼ inch, brassed,	- - - - - - - - -	$3.70
108.	1 "	- - - - - - - - -	3.30
110.	⅞ "	- - - - - - - - -	3.00
112.	¾ "	- - - - - - - - -	2.70
114.	½ "	- - - - - - - - -	2.50
506.	1¼ inch, nickel-plated,	- - - - - - - - -	4.20
508.	1 " "	- - - - - - - - -	3.70
510.	⅞ " "	- - - - - - - - -	3.40
512.	¾ " "	- - - - - - - - -	3.00
514.	½ " "	- - - - - - - - -	2.80

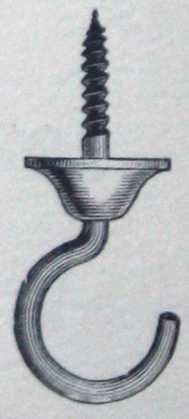
CUP HOOKS.

BRASS AND NICKEL-PLATED.

Nos. 10 and 15.



Nos. 20 and 25.



Nos. 30 and 35.

Nos. 40 and 45.

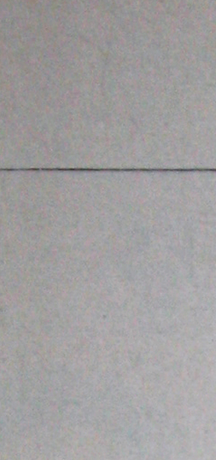
These cuts are full size.

No. 10.	⅝ inch, brassed,	- - - - - - - - -	$2.60
20.	¾ "	- - - - - - - - -	2.80
30.	⅞ "	- - - - - - - - -	3.00
40.	1 "	- - - - - - - - -	3.30
15.	⅝ inch, nickel-plated,	- - - - - - - - -	2.90
25.	¾ " "	- - - - - - - - -	3.10
35.	⅞ " "	- - - - - - - - -	3.40
45.	1 " "	- - - - - - - - -	3.70

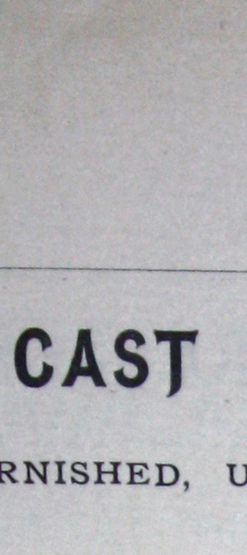
Packed one gross in a box.

CAST BRASS CUP HOOKS.

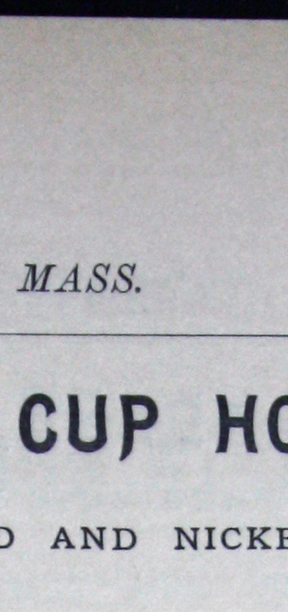
BURNISHED, UNBURNISHED AND NICKEL-PLATED.



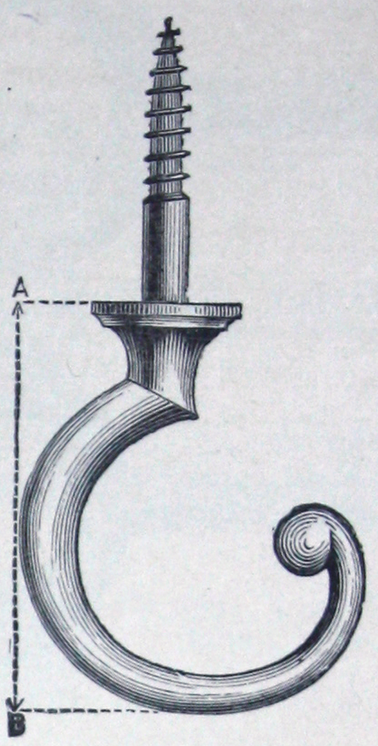
¾ inch.



1 inch.

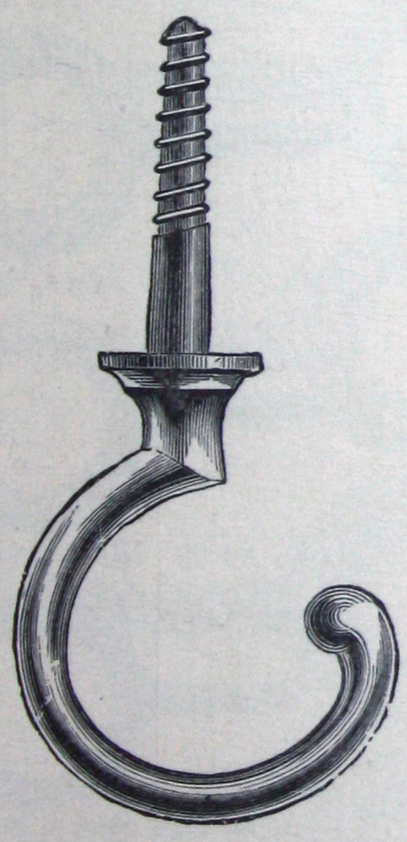


1¼ inch.

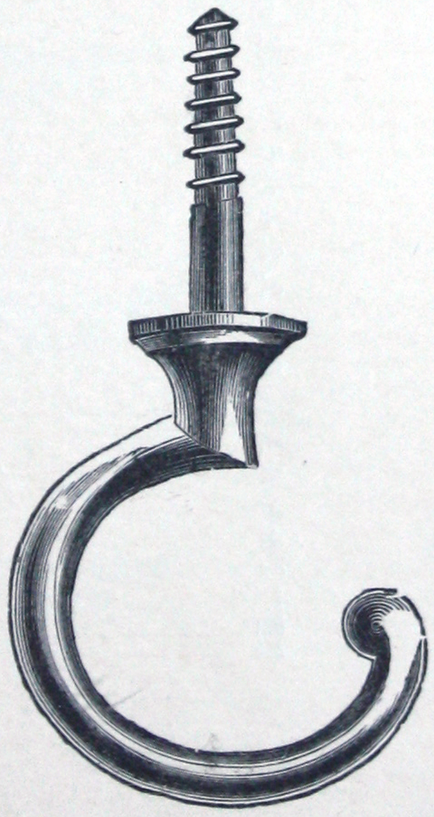


1½ inch.

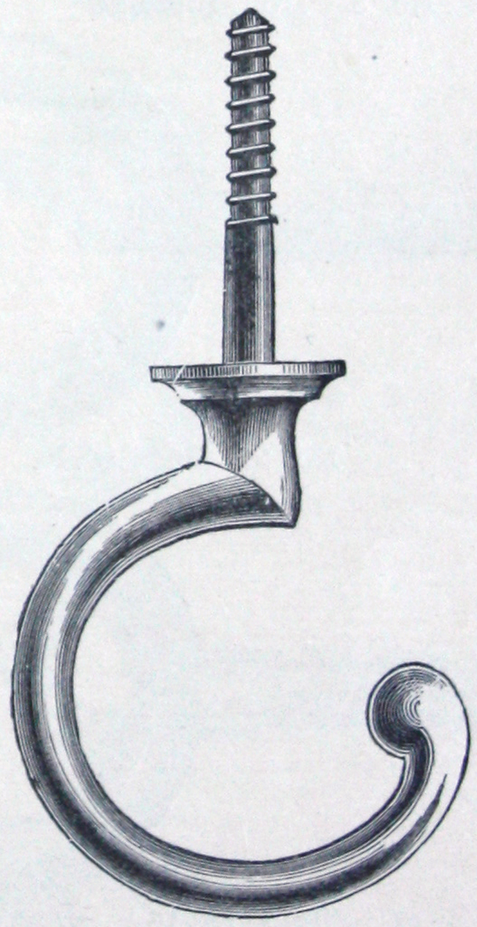
	¾ inch.	1 inch.	1¼ inch.	1½ inch.
Unburnished,	No. 01, $5.40	No. 02, $7.20	No. 03, $8.60	No. 04, $10.20
Burnished,	1, 6.80	2, 9.00	3, 10.80	4, 12.75
Nickel-plated,	100, 8.00	200, 10.80	300, 13.00	400, 15.30



1⅝ inch.



1¾ inch.



2 inch.

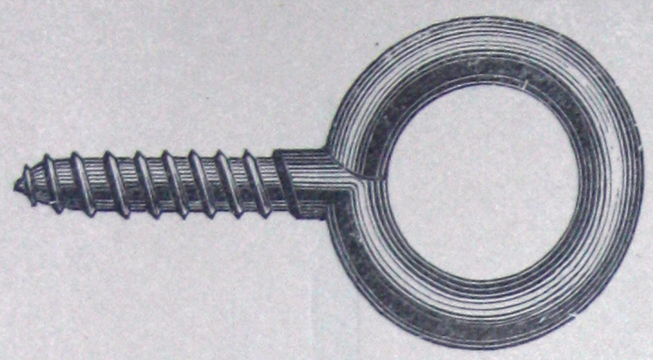
	1⅝ inch.	1¾ inch.	2 inch.
Unburnished, - -	No. 05, $11.40	No. 06, $12.60	No. 07, $18.00
Burnished, - -	5, 14.25	6, 15.75	7, 22.50
Nickel-plated, - -	500, 17.00	600, 19.00	700, 27.00

Packed half gross in a box.

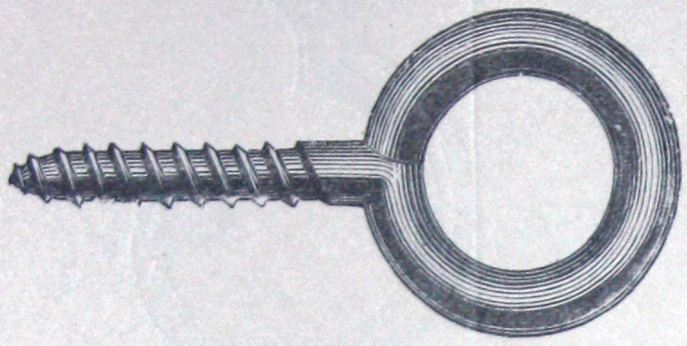
In measuring cup hooks, measure from A to B, as shown in cut of 1½ inch hook.

BRIGHT IRON AND BRASS WIRE SCREW EYES.

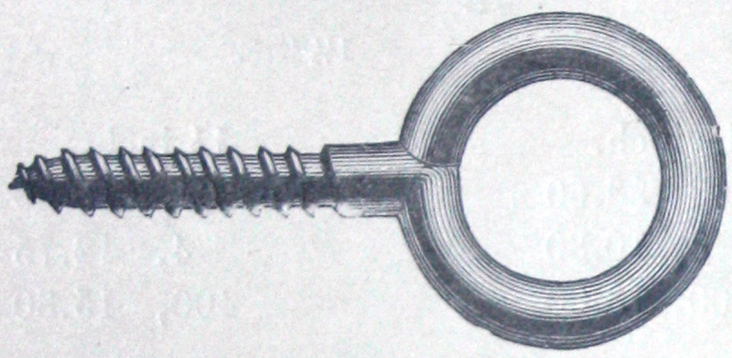
SHARP GIMLET POINT.—CUTS FULL SIZE—PRICES PER GROSS.



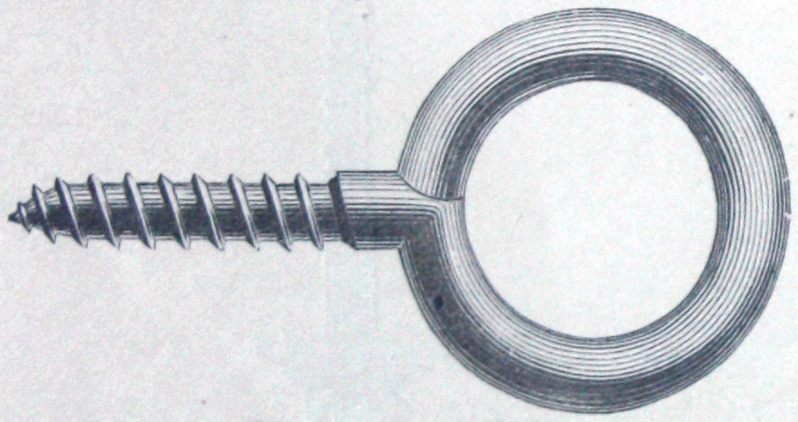
No. 5. Iron, $3.00. Brass, $16.00.



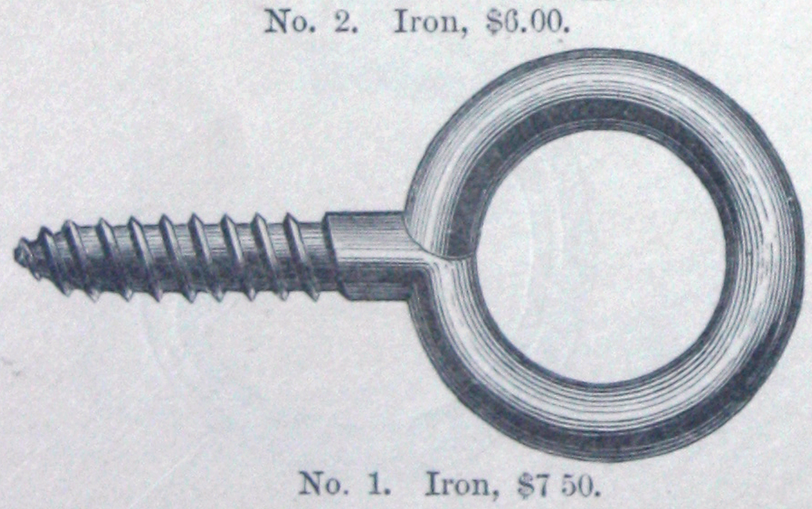
No. 4. Iron, $4.00. Brass, $19.00.



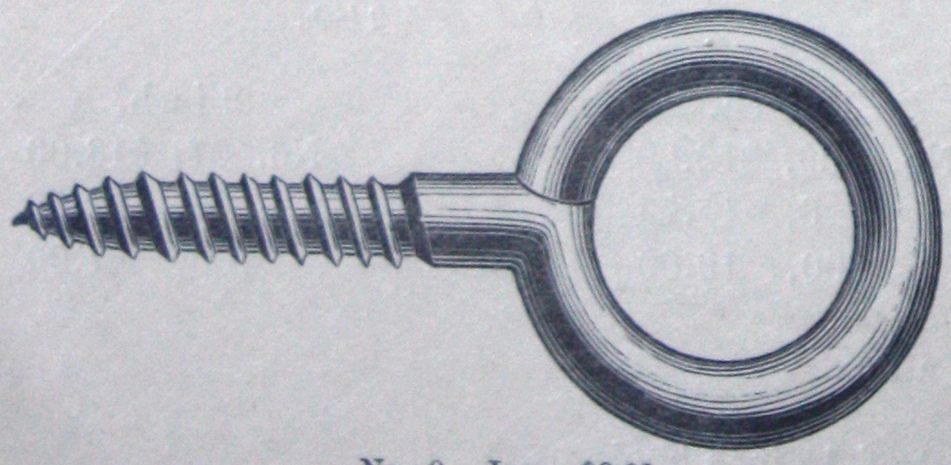
No. 3. Iron, $5.00.



No. 2. Iron, $6.00.

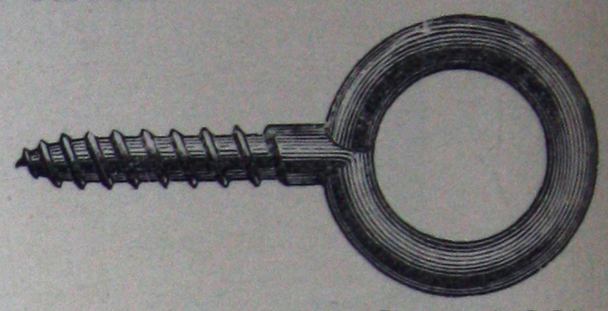


No. 1. Iron, $7 50.

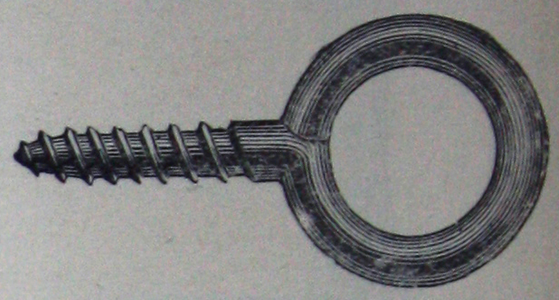


No. 0. Iron, $9.00.

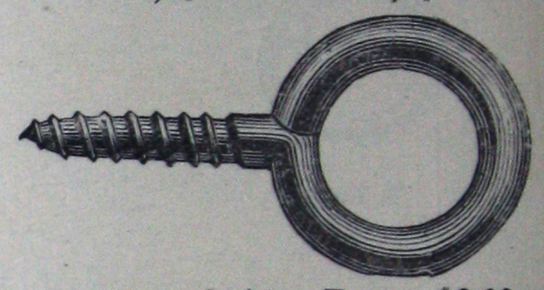
☞ Packed Nos. 0, 1, 2, 3, 4 and 5, half gross in a box, balance one gross in a box.



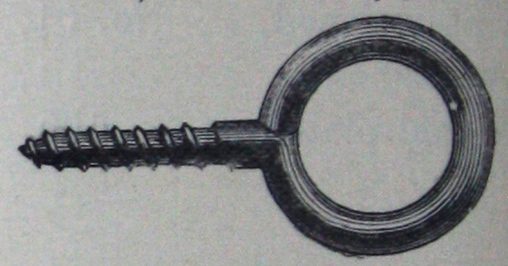
No. 6. Iron, $2.50. Brass, $13.00.



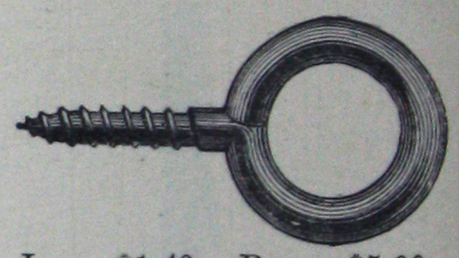
No. 7. Iron, $2.00. Brass, $10.00.



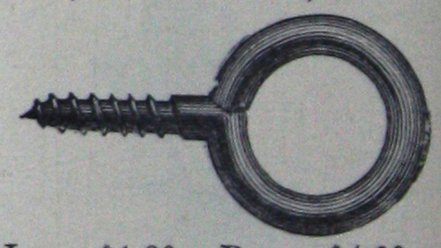
No. 8. Iron, $1.70. Brass, $8.00.



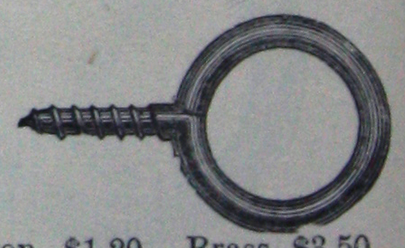
No. 9. Iron, $1.50. Brass, $6.00.



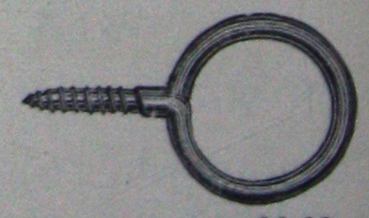
No. 10. Iron, $1.40. Brass, $5.00.



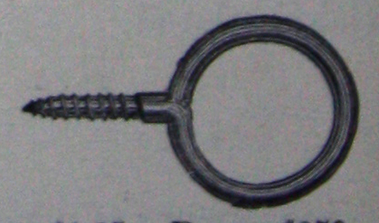
No. 11. Iron, $1.30. Brass, $4.00.



No. 12. Iron, $1.20. Brass, $3.50.



No. 13. Iron, $1.10. Brass, $3.00.



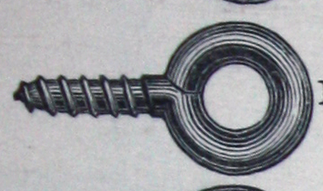
No. 14. Iron, $1.05. Brass. $250.

BRIGHT IRON AND BRASS WIRE SCREW EYES.

SHARP GIMLET POINTS. CUTS FULL SIZE. PRICES PER GROSS.

No. 114. Iron, $1.00.
Brass, $2.25.

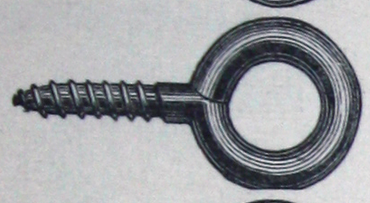
No. 214. Iron, .95.
Brass, $2.00.



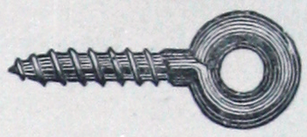
No. 113. Iron, $1.05.
Brass, $2.50.

No 214½. Iron, .95.
Brass, $2.00.
Brassed, $1.60.

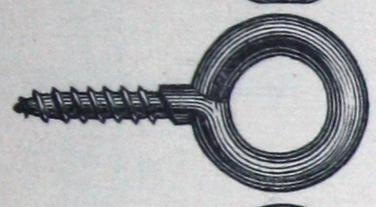
No. 213. Iron, $1.00.
Brass, $2.25.



No. 112. Iron, $1.15.
Brass, $2.75.

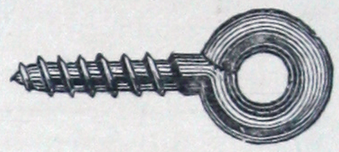


No. 212. Iron, $1.10.
Brass, $2.50.

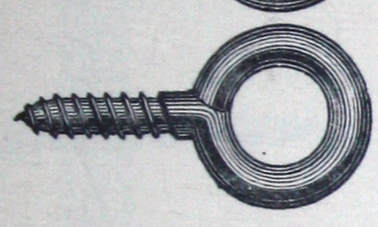


No. 111. Iron, $1.25.
Brass, $3.00.

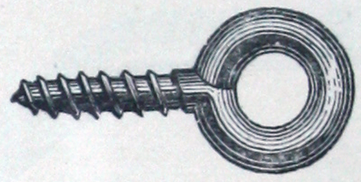
No. 114½. Iron, $1.00.
Brass, $2.25.
Brassed, $1.65.



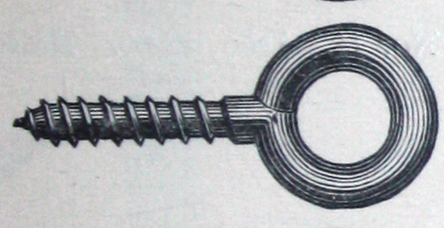
No. 211. Iron, $1.20.
Brass, $2.75.



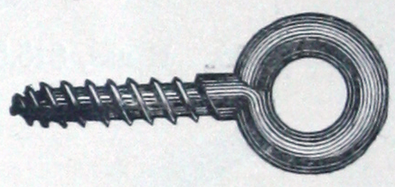
No. 110. Iron, $1.35.
Brass, $4.00.



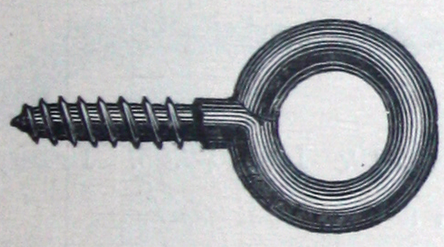
No. 210. Iron, $1.30.
Brass, $3.50.



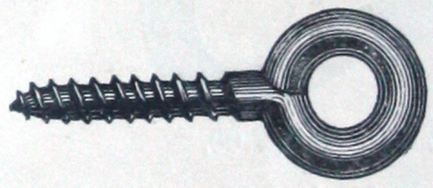
No. 109. Iron, $1.45.
Brass, $5.00.



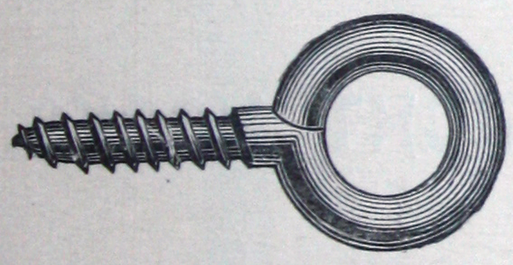
No. 209. Iron, $1.35.
Brass, $4.50.



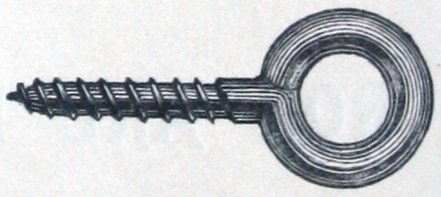
No. 108. Iron, $1.60.
Brass, $7.00.



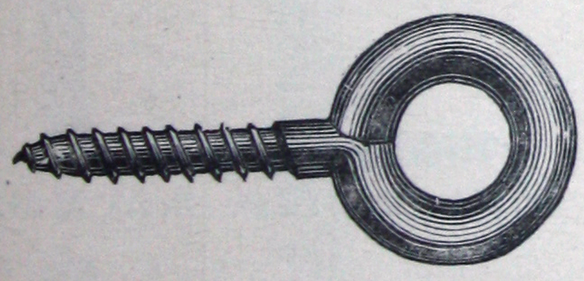
No. 208. Iron, $1.45.
Brass, $5.50.



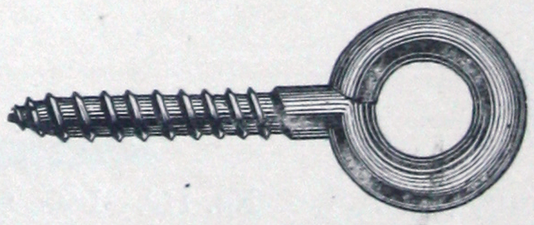
No. 107. Iron, $1.80.
Brass, $9.00.



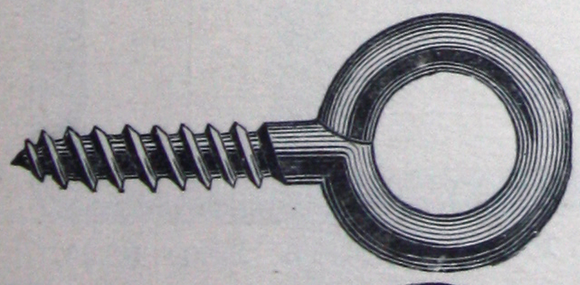
No. 207. Iron, $1.65.
Brass, $7.00.



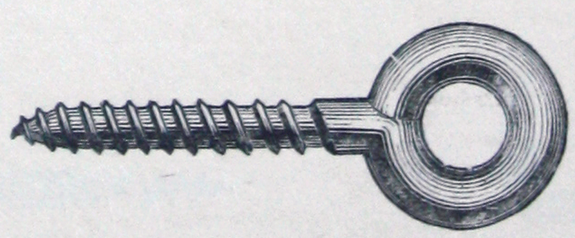
No. 106. Iron, $2.20.
Brass, $11.00.



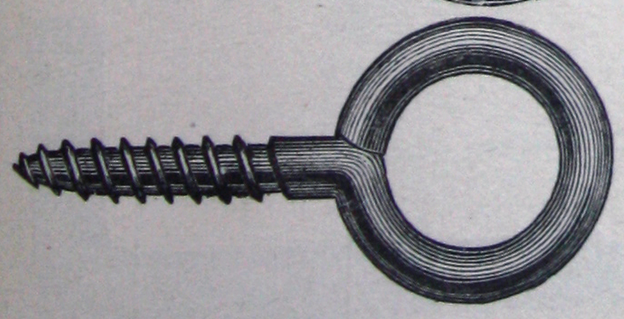
No. 206. Iron, $2.00.
Brass, $9.50.



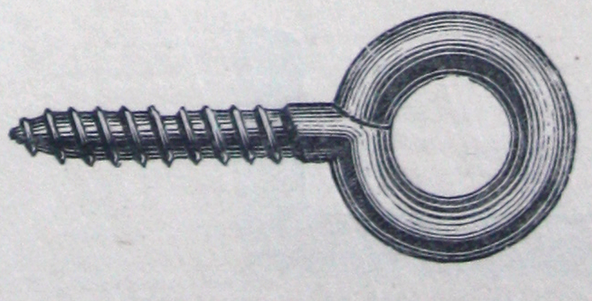
No. 105. Iron, $2.60.
Brass, $14.00.



No. 205. Iron, $2.40.
Brass, $12.00.



No. 104. Iron, $3.10.
Brass, $17.00.

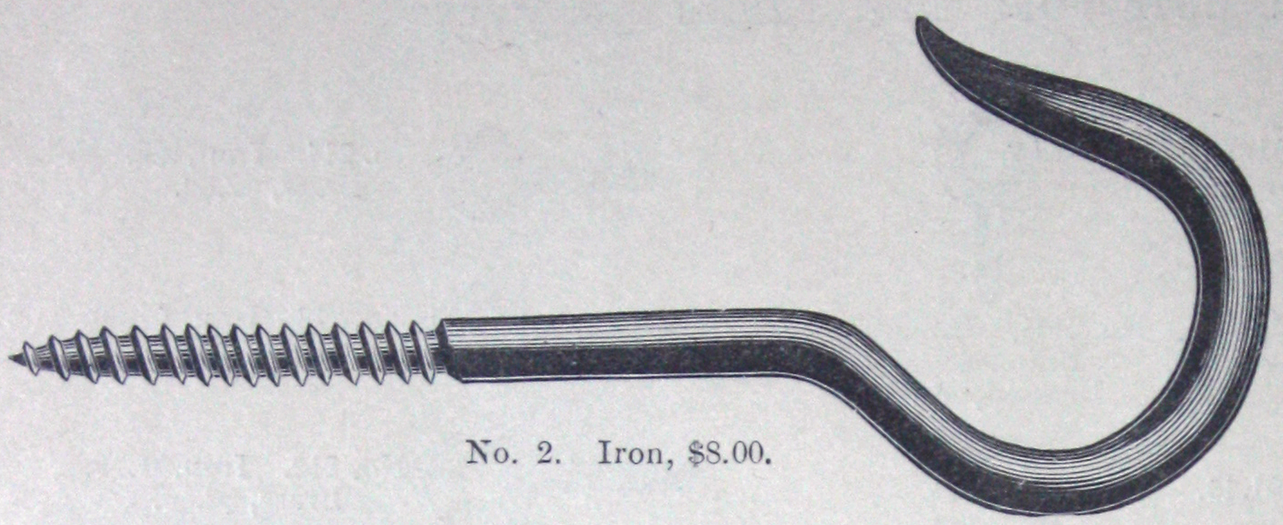


No. 204. Iron, $2.90.
Brass, $14.50.

Packed one gross in a box. Nos. 112, 113 and 114, 50 gross in a case.

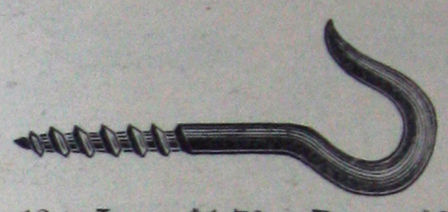
BRIGHT IRON AND BRASS WIRE SCREW HOOKS.

SHARP GIMLET POINT. CUTS FULL SIZE. PRICES PER GROSS.

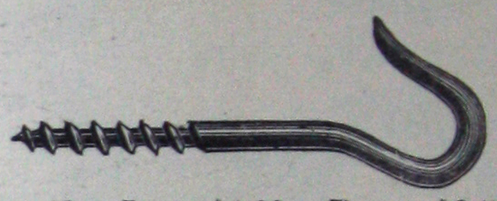


No. 2. Iron, $8.00.

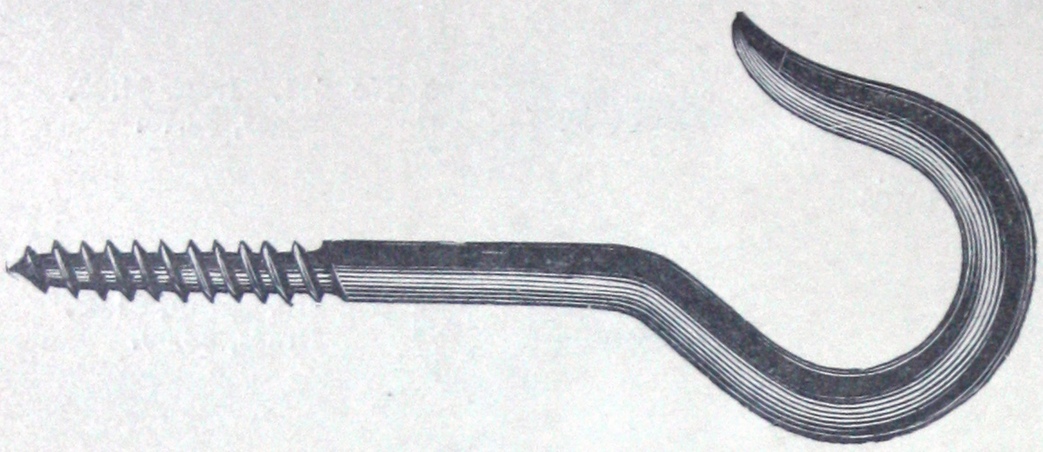
No. 14. Iron, $1.60. Brass, $2.75.



No. 13. Iron, $1.70. Brass, $3.00.

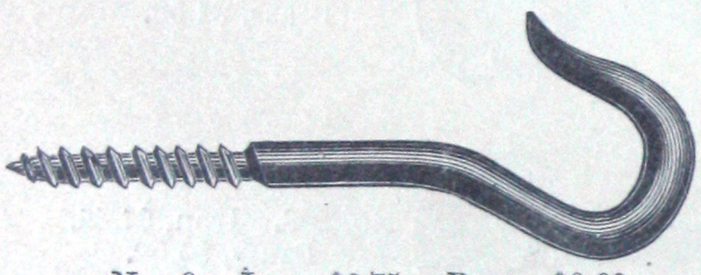


No. 12. Iron, $1.80. Brass, $3.50.

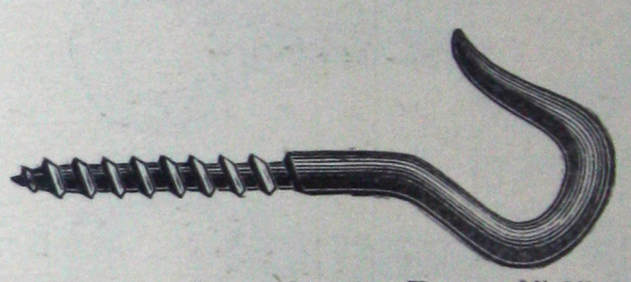


No. 6. Iron, $4.00. Brass, $15.50.

No. 11. Iron, $2.00. Brass, $4.25.



No. 8. Iron, $2.75. Brass, $8.00.

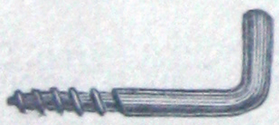


No. 10. Iron, $2.25. Brass, $5.25.

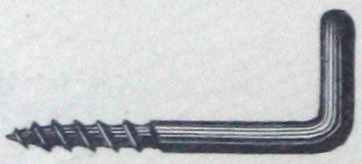
Packed No. 14 to No. 6, one gross in a box; balance, half gross in a box.

BRIGHT IRON AND BRASS WIRE STRAIGHT HOOKS.

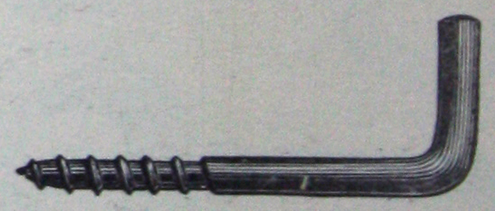
CUTS FULL SIZE.



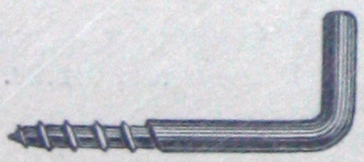
No. 114. Iron, $1.60. Brass, $2.75.



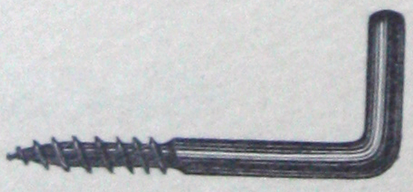
No. 112. Iron, $1.80. Brass, $3.50.



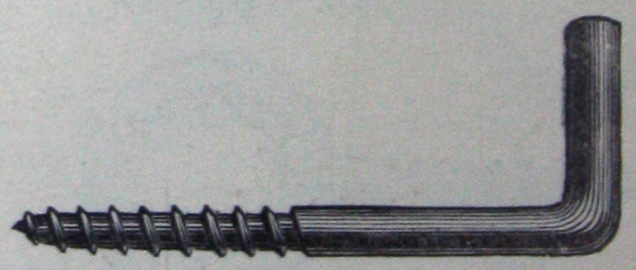
No. 110. Iron, $2.25. Brass, $5.25.



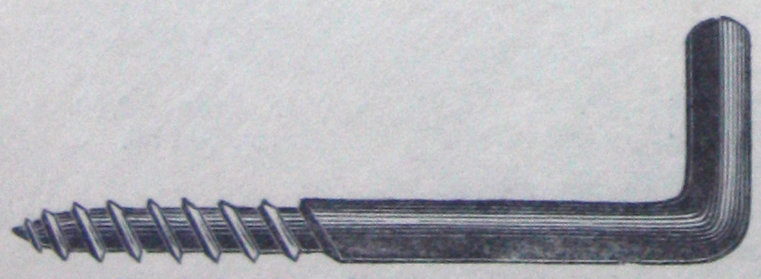
No. 113. Iron, $1.70. Brass, $3.00.



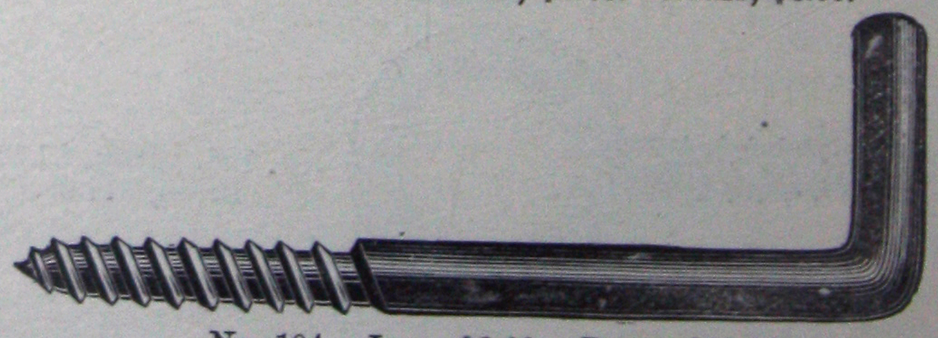
No. 111. Iron, $2.00. Brass, $4.25.



No. 108. Iron, $2.75. Brass, $8.00.



No. 106. Iron, $4.00. Brass, $15.50.

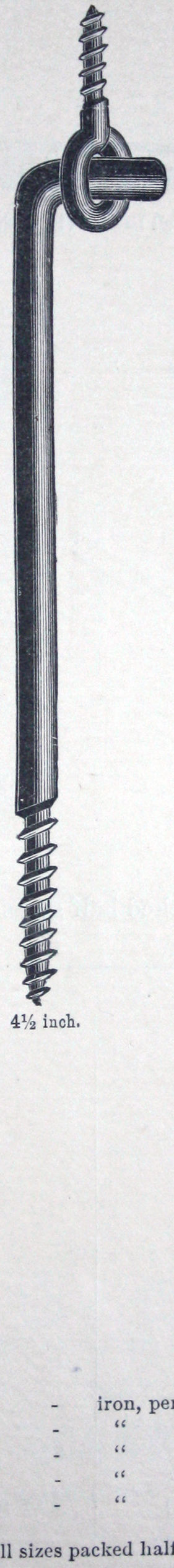


No. 104. Iron, $6.00. Brass, $22.00.

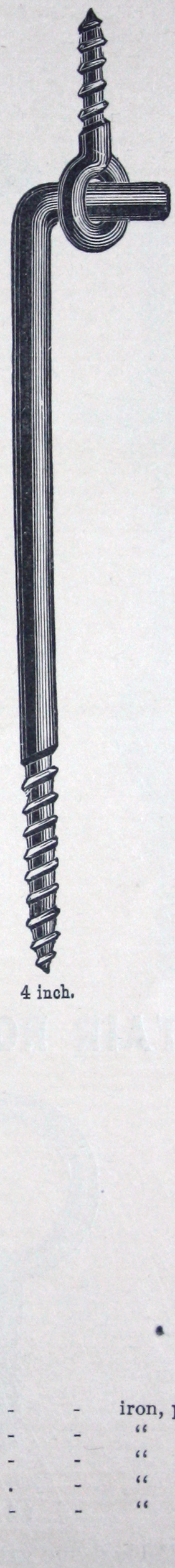
BRIGHT WIRE CORNICE HOOKS AND EYES.

CUTS FULL SIZE.

6 inch.



4½ inch.

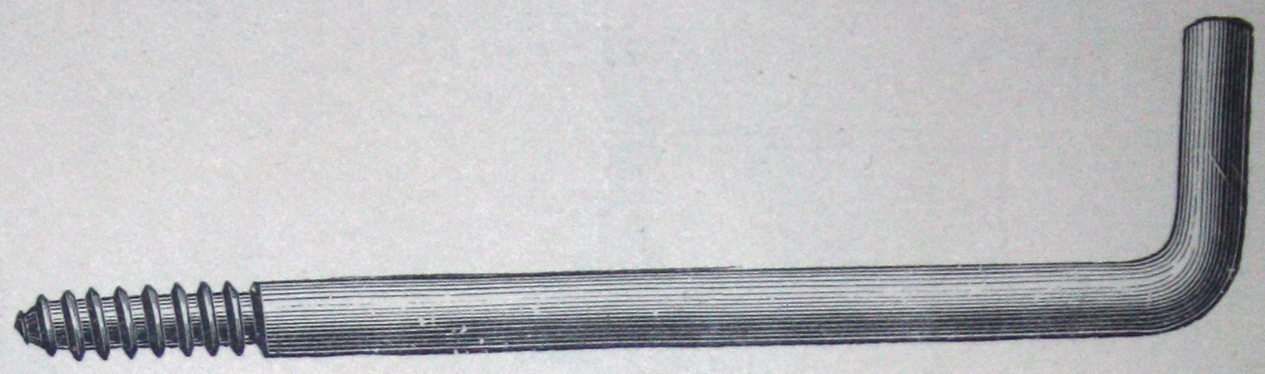


4 inch.

2 inch,	-	-	iron, per gross,	$6.50	4½ inch,	-	-	iron, per gross,	$9.00	8 inch,	-	-	iron, per gross,	15.00
2½ "	-	-	" "	7.00	5 "	-	-	" "	10.00	9 "	-	-	" "	17.00
3 "	-	-	" "	7.50	5½ "	-	-	" "	11.00	10 "	-	-	" "	19.00
3½ "	-	-	" "	8.00	6 "	-	-	" "	12.00	11 "	-	-	" "	22.00
4 "	-	-	" "	8.50	7 "	-	-	" "	13.00	12 "	-	-	" "	25.00

All sizes packed half gross in a box.

BRIGHT WIRE CORNICE HOOKS WITHOUT EYES.

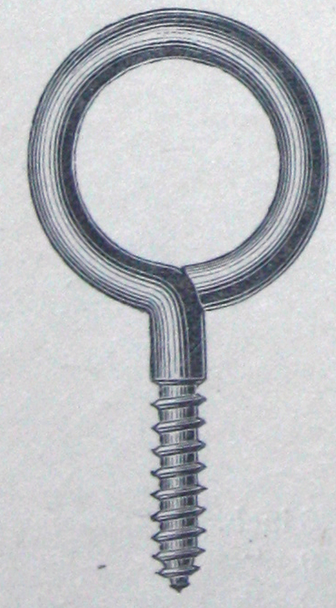


Full size cut of 4 inch.

2	inch,	per gross, $5.00
2½	"	" 5.50
3	"	" 6.00
3½	"	" 6.50
4	"	" 7.00
4½	"	" 7.50
5	"	" 8.50
5½	"	" 9.50
6	"	" 10.50
7	"	" 11.50
8	"	" 13.50
9	"	" 15.50
10	"	" 17.50
11	"	" 20.50
12	"	" 23.50

All sizes packed half gross in a box.

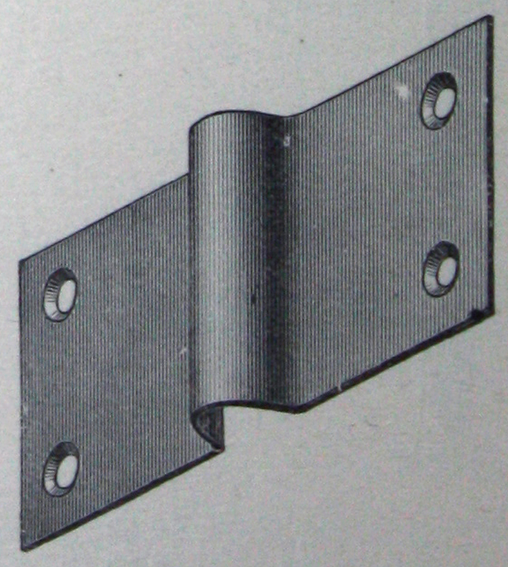
STAIR ROD EYES.



BRIGHT.	BRONZED.	BRASS.
$2.00	$2.50	$8.00

Packed one gross in a box.

CORNICE PLATES.



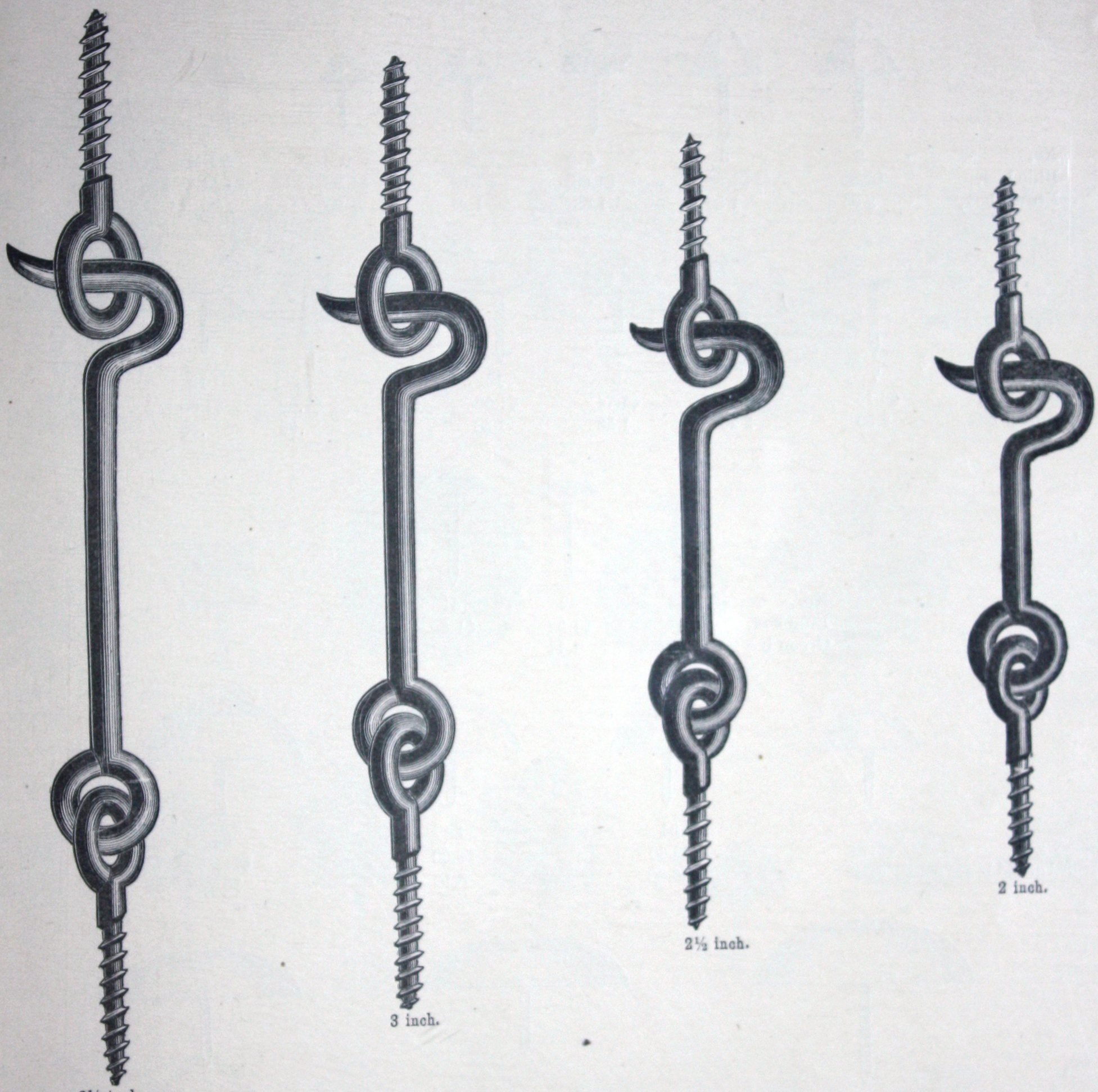
Full size cut.

Per gross, - - - - $2.00

Packed half gross in a box.

BRIGHT IRON AND BRASS WIRE GATE HOOKS AND EYES.

CUTS FULL SIZE.



Inches,	1½	2	2½	3	3½	4	4½	5	5½	6
Iron,	$6.50	$7.50	$8.50	$10.00	$11 50	$12.50	$14.00	$15.00	$17.00	$19.00 per gross.
Brass,	12.00	16.00	20.00	25.00	32.00	40.00	50.00	55.00	60.00	70.00 " "

Packed, 1½ and 2 inch, one gross in a box; all others half gross in a box.

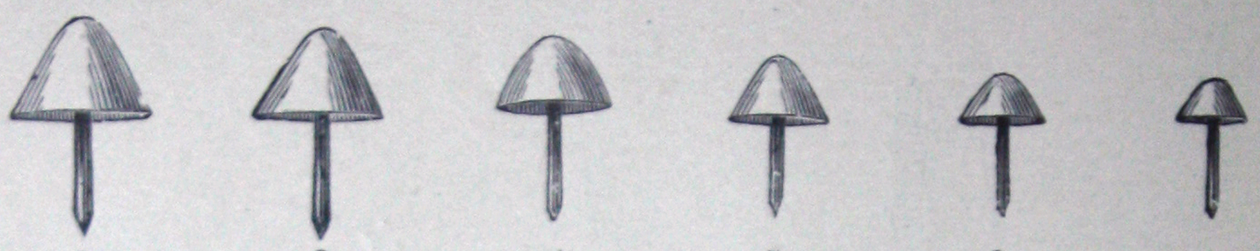
BLUNT SCREW HOOKS.

Same sizes as the regular screw hooks on page 130.

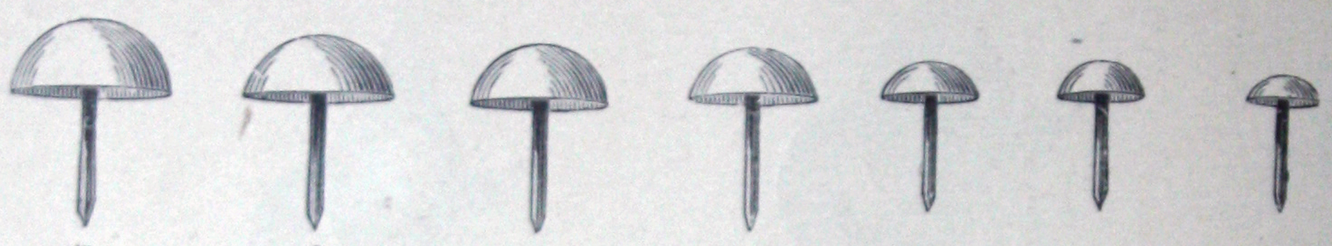
Nos.	5	6	7	8	9	10	11	12
Iron,	$5.00	$4.00	$3.00	$2 75	$2.50	$2.25	$2.00	$1.80 per gross.

PLAIN GILT AND BRASS UPHOLSTERERS' NAILS.

PRICES PER THOUSAND.



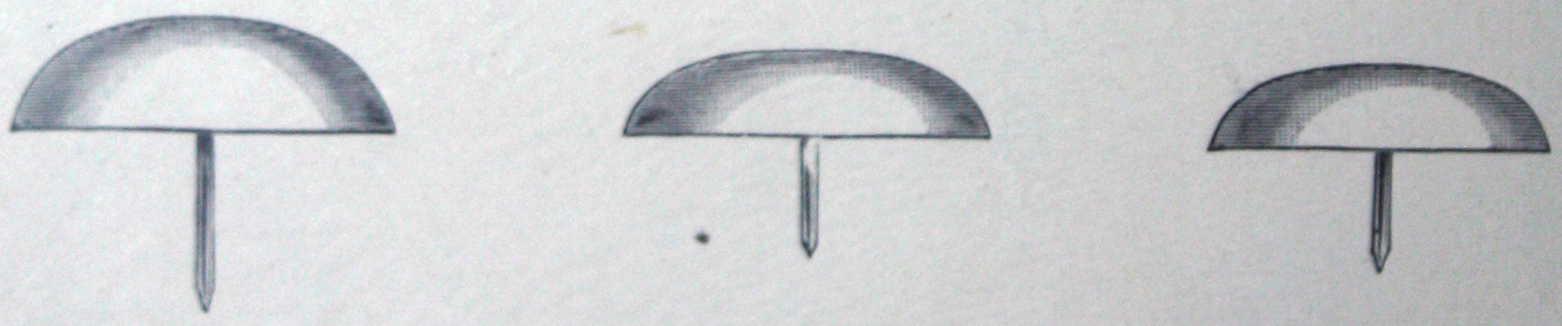
No. - -	2	3	4	5	6	6 Bis.
Blue box, -	$2.85	$1.98	$1.86	$1.62	$1.38	$1.38
Brown box, -	2.65	1.80	1.68	1.44	1.20	1.20



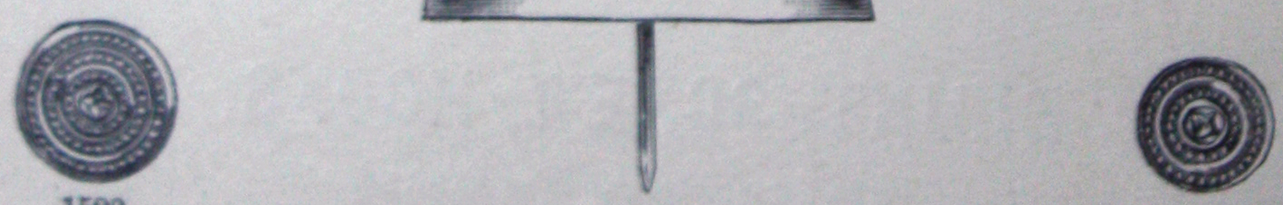
No. - -	7	8	9	10	11	12	19
Blue box, -	$3.15	$2.45	$1.74	$1.56	$1.32	$1.08	$1.08
Brown box, -	2.80	2.20	1.56	1.38	1.20	.96	.96

No. - -	43	42	41
Blue box,	$1.14	$1.32	$1 62
Green box,	.97	1.14	1.41

No. - - -	55	54	52	50
Extra heavy gilt, -	$5.70	$6.60	$9.00	$11.40
Gilt, natural or old brass color,	5.10	6.00	8.10	10.20



No. - - - -	256	257	258
Natural or old brass color only,	$20.50	$17.00	$12.25

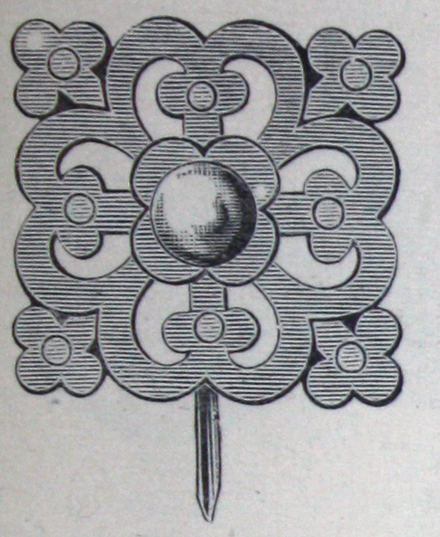


No. - - -	1520	254	1521
Old brass color only, -	$4.75	$30.00	$3.75

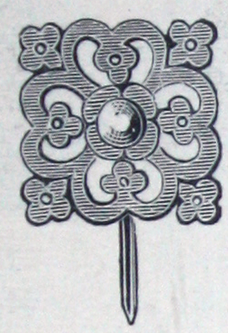
FINE FANCY GILT NAILS.

EXTRA HEAVY GILT BRONZE AND OLD BRASS COLOR.

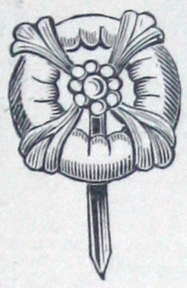
PRICES PER THOUSAND.



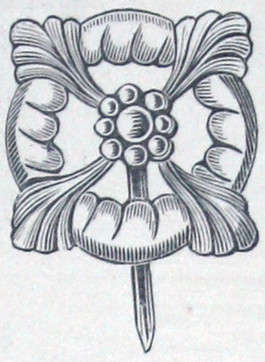
No. - 1518
$18.40



1519
$10.40

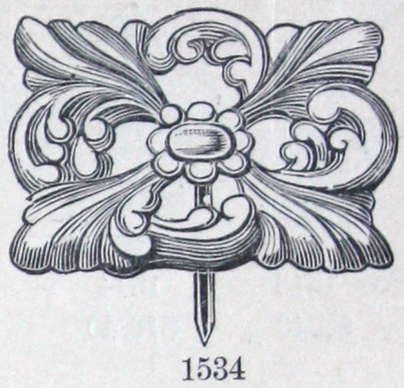


1526
$10.40

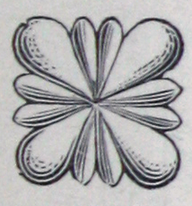


1528
$20.80

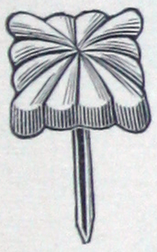
1527
$14.60



1534
$31.60

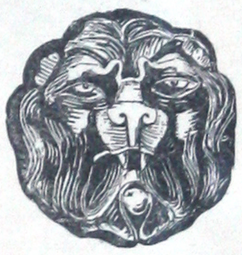


No. 1522
$8.80

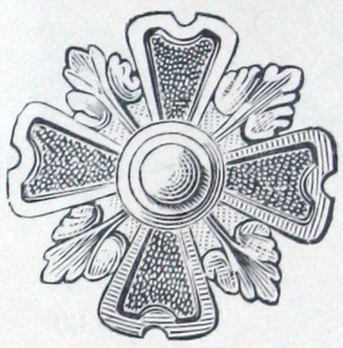


1522½
$6.60

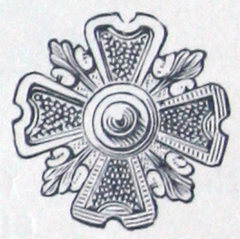
1516
$32.80



1517
$15.20

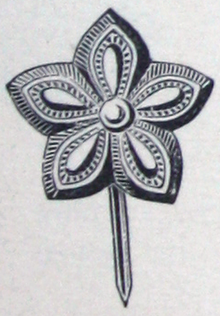


1489
$20.80

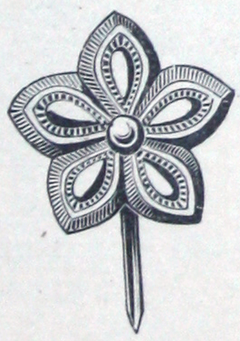


1490
$12.00

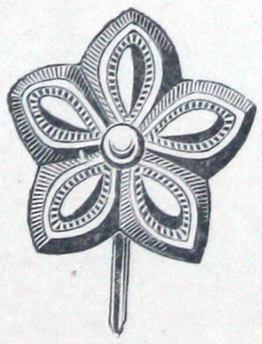
No. 1535
$7.80



1538
$6.00

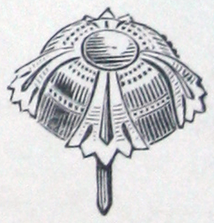


1537
$8.00

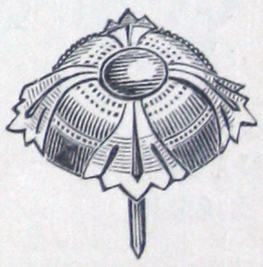


1536
$10.00

1470
$6.80



1469
$8.40

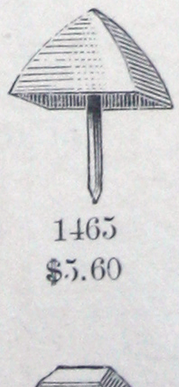


1468
$12.60

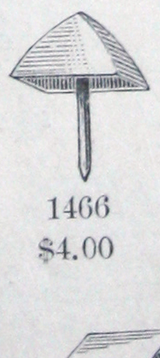
No. 14630
$14.40

1463
$11.20

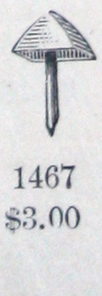
1464
$8.40



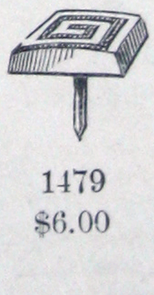
1465
$5.60



1466
$4.00

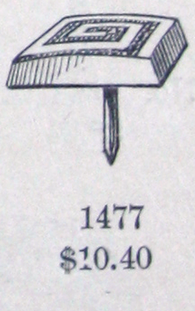


1467
$3.00



1479
$6.00

1478
$8.00



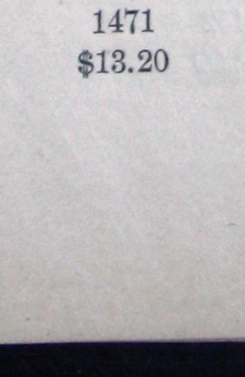
1477
$10.40

No. 1462
$9.60

1461
$12.40

1473
$7.20

1472
$10.40



1471
$13.20

1458
$9.80

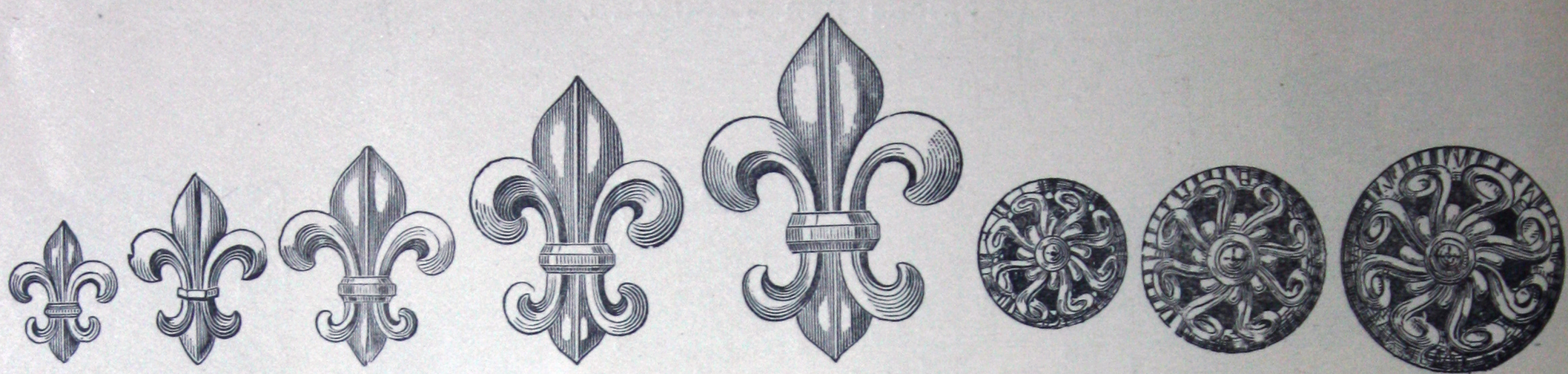
1459
$7.40

1460
$5.60

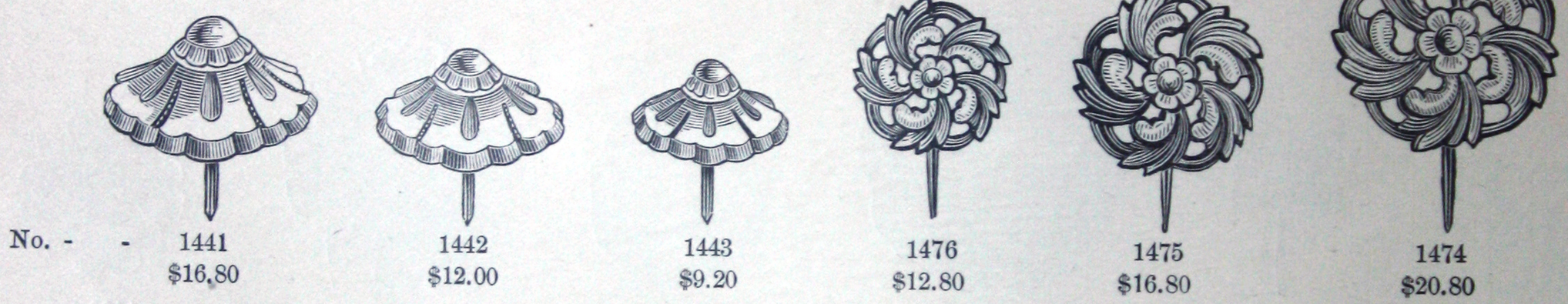
FINE FANCY GILT NAILS.

EXTRA HEAVY GILT.

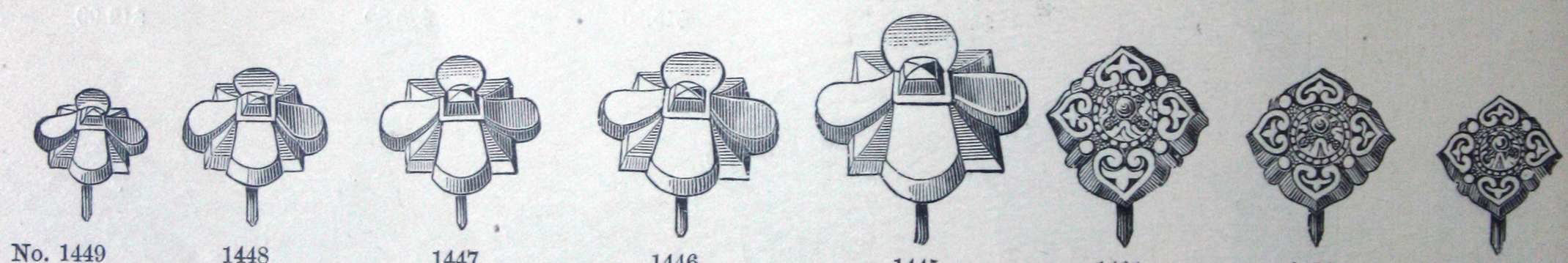
PRICES PER THOUSAND.



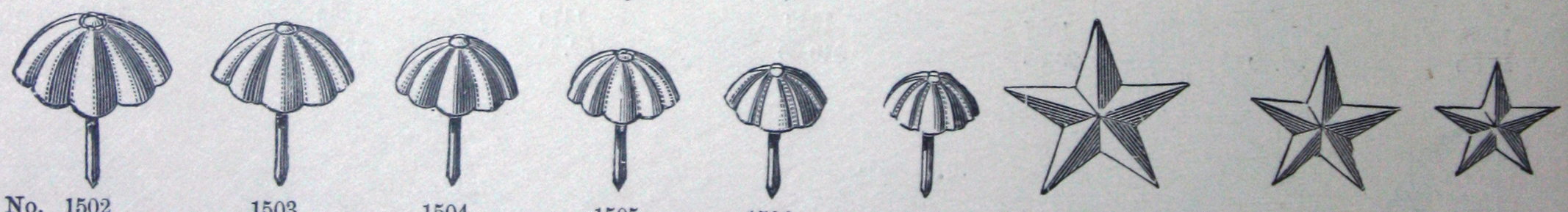
No. 1515 $8.40 — 1514 $10.40 — 1513 $14.40 — 1512 $21.60 — 1511 $28.80 — 1525 $10.40 — 1524 $14.40 — 1523 $18.40



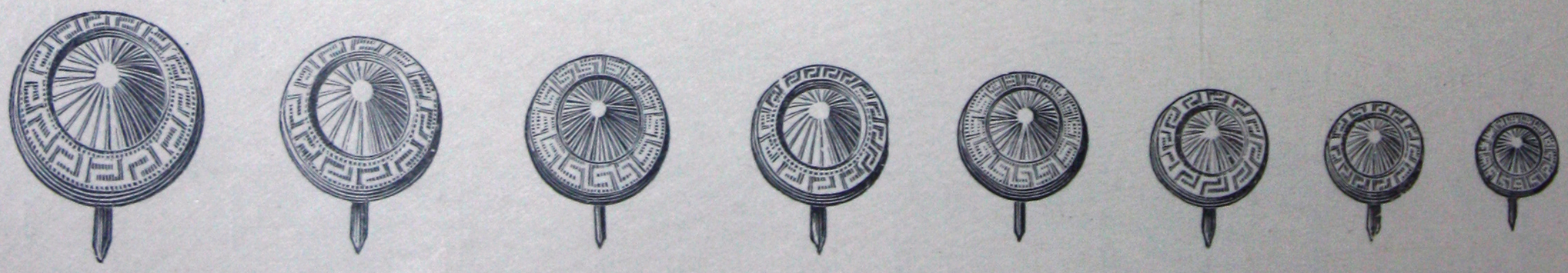
No. - - 1441 $16.80 — 1442 $12.00 — 1443 $9.20 — 1476 $12.80 — 1475 $16.80 — 1474 $20.80



No. 1449 $6.40 — 1448 $8.80 — 1447 $10.40 — 1446 $12.00 — 1445 $16.00 — 1491 $12.00 — 1492 $8 80 — 1493 $7.20



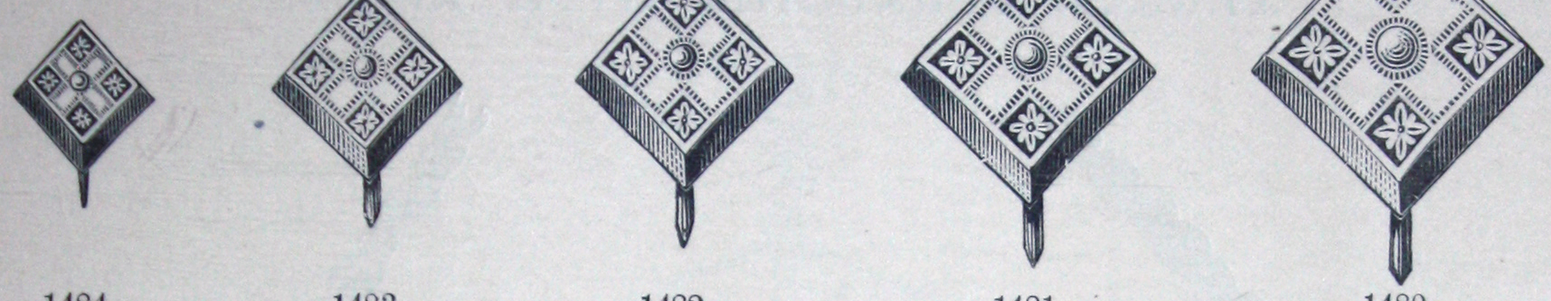
No. 1502 $9.20 — 1503 $8.00 — 1504 $5.60 — 1505 $5.10 — 1506 $4.20 — 1507 $4.00 — 1508 $10.00 — 1509 $8.00 — 1510 $5.60



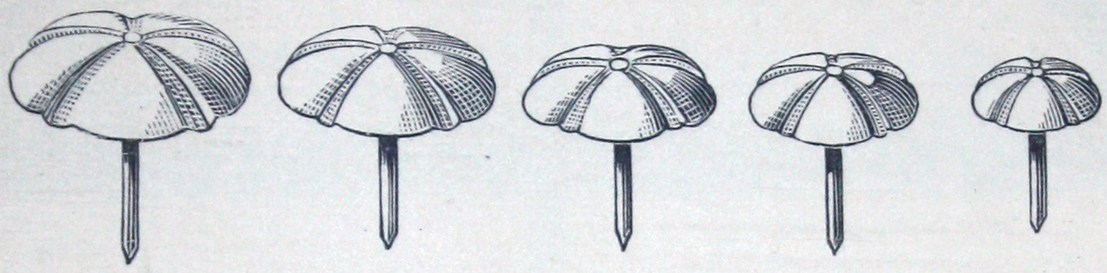
No. - 1450 $17.20 — 1451 $14.00 — 1452 $12.00 — 1453 $9.60 — 1454 $8.00 - — 1455 $6.40 — 1456 $5.20 — 1457 $4.00

FINE FANCY GILT NAILS.

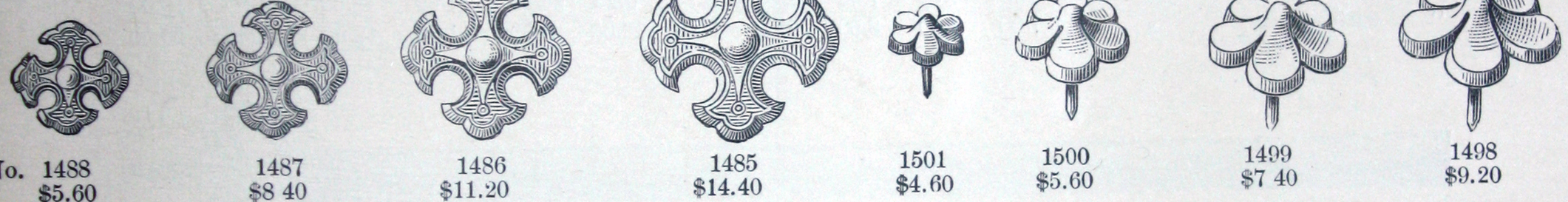
EXTRA HEAVY GILT. PRICES PER THOUSAND.



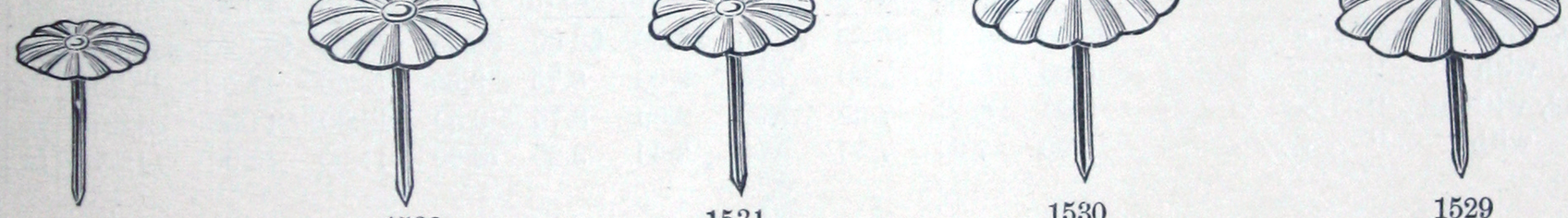
No.	1484	1483	1482	1481	1480
	$5.80	$7.60	$10.00	$12.80	$16.00



No.	14940	1494	1495	1496	1497
	$11.20	$9.20	$6.40	$5.20	$3.40



No.	1488	1487	1486	1485	1501	1500	1499	1498
	$5.60	$8 40	$11.20	$14.40	$4.60	$5.60	$7 40	$9.20

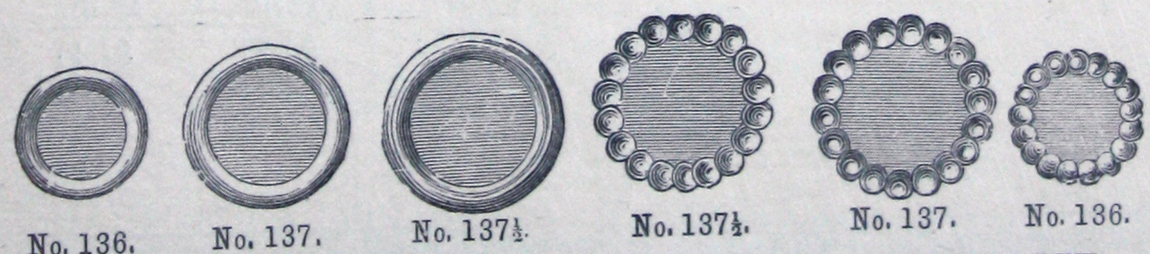


No.	1533	1532	1531	1530	1529
	$3.40	$5.20	$6.40	$9.20	$11.20.

CHINA NAILS AND DISCS.

No. 136. No. 137. No. 137½.

No. 136,	- -	per thousand, $1.00
137,	- -	" 1.00
137½,	- -	" 1.00



No. 136. No. 137. No. 137½. No. 137½. No. 137. No. 136.

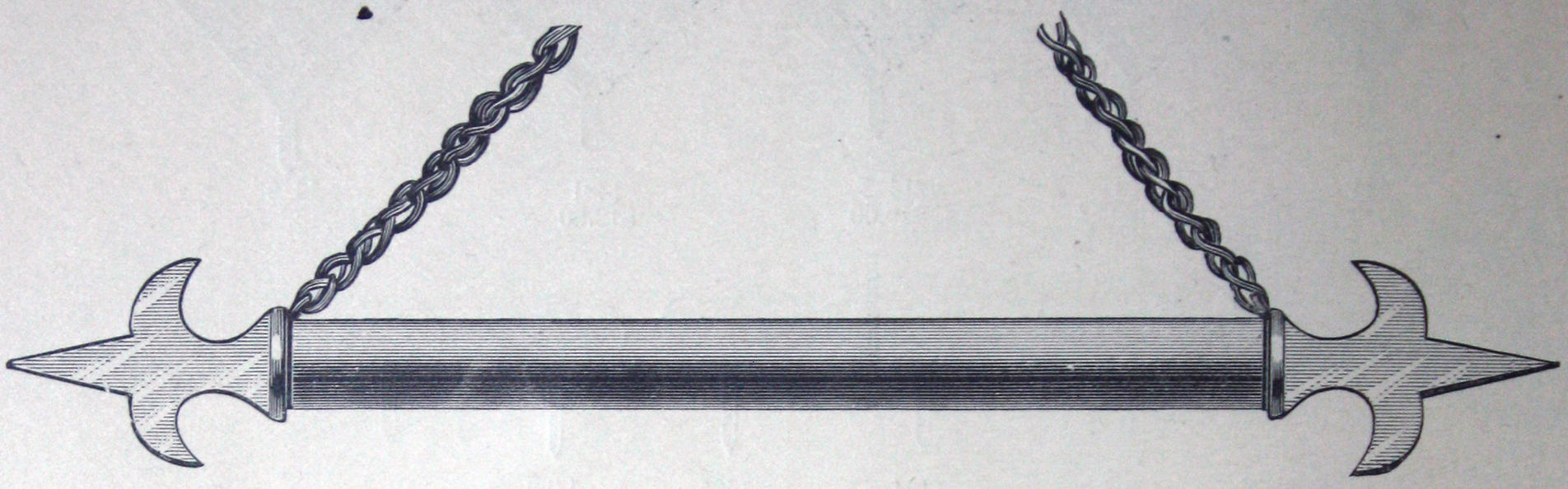
PLAIN AND FANCY, GILT OR SILVERED, SAME PRICE.

No. 136. Gilt or silver-plated,	- -	per thousand, .70
137. " "	- -	" .70
137½. " "	- -	" .70
136, 137 and 137½, in tin,	- -	" .60

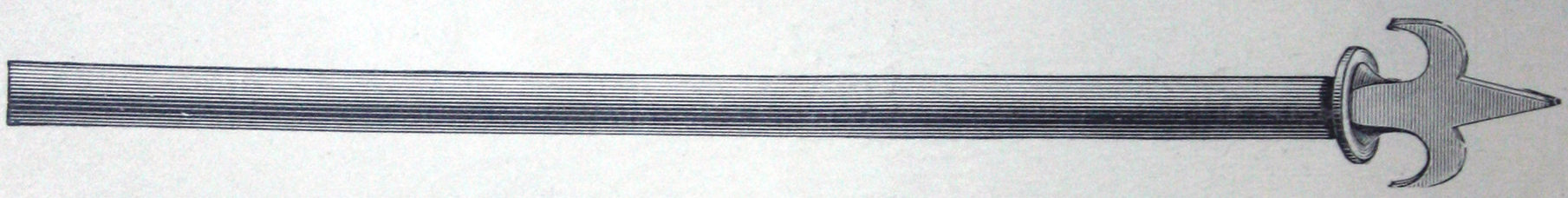
Packed one thousand in a package.

BANNER RODS.

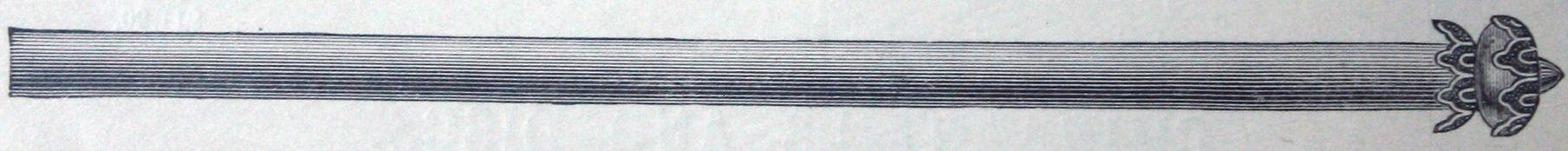
ALWAYS FURNISHED WITH RINGS.



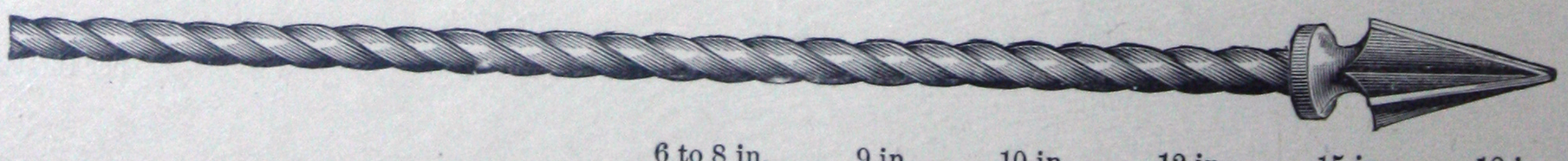
			8 in.	10 in.	12 in.	13 in.	14 in.	15 in.	16 in.	18 in.	20 in.	24 in.	30 in.	
No. 03.	Brass, without chains,	- -	$6.00	$6.50	$7.00	$7.50	$8.00	$8.50	$9.50	$10.50	$11.50	$13.00	$17.00	per dozen.
3.	" with "	- -	6.50	7.00	7.50	8.00	8.75	9.25	10.00	11.00	12.00	14.00	18.00	"
04.	Nickel, without "	- -	6.50	7.00	7.50	8.00	8.75	9.25	10.00	11.00	12.00	14.00	18.00	"
4.	" with "	- -	7.00	7.50	8.00	8.50	9.00	10.00	10.50	11.50	12.50	15.00	20.00	"



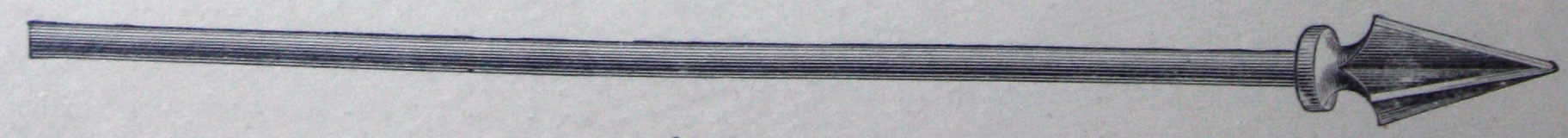
			8 in.	10 in.	12 in.	13 in.	14 in.	15 in.	16 in.	18 in.	20 in.	24 in.	30 in	
No. 011.	Brass, without chains,	- - -	$5.50	$6.00	$6.50	$7.00	$7.50	$8.00	$8.75	$10.00	$11.00	$12.50	$16.00	per dozen.
11.	" with "	- - -	6.00	6.50	7.00	7.50	8.00	8.75	9.50	10.50	11.50	13.50	17.00	"
012.	Nickel, without "	- - -	6.00	6.50	7.00	7.50	8.00	8.75	9.50	10.50	11.50	13.50	17.00	"
12.	" with "	- - -	6.50	7.00	7.50	8.00	8.50	9.25	10.00	11.00	12.00	14.00	18.00	"



			8 in.	10 in.	12 in.	13 in.	14 in.	15 in.	16 in.	18 in.	20 in.	24 in	30 in.	
No. 01.	Brass, without chains,	- - -	$5.50	$6.00	$6.50	$7.00	$7.50	$8.00	$8.75	$10.00	$11.00	$12.50	$16.00	per dozen.
1.	" with "	- - -	6.00	6.50	7.00	7.50	8.00	8.75	9.50	10.50	11.50	13.50	17.00	"
02.	Nickel, without "	- - -	6.00	6.50	7.00	7.50	8.00	8.75	9.50	10.50	11.50	13.50	17.00	"
2.	" with "	- - -	6.50	7.00	7.50	8.00	8.50	9.25	10.00	11.00	12.00	14.00	18.00	"



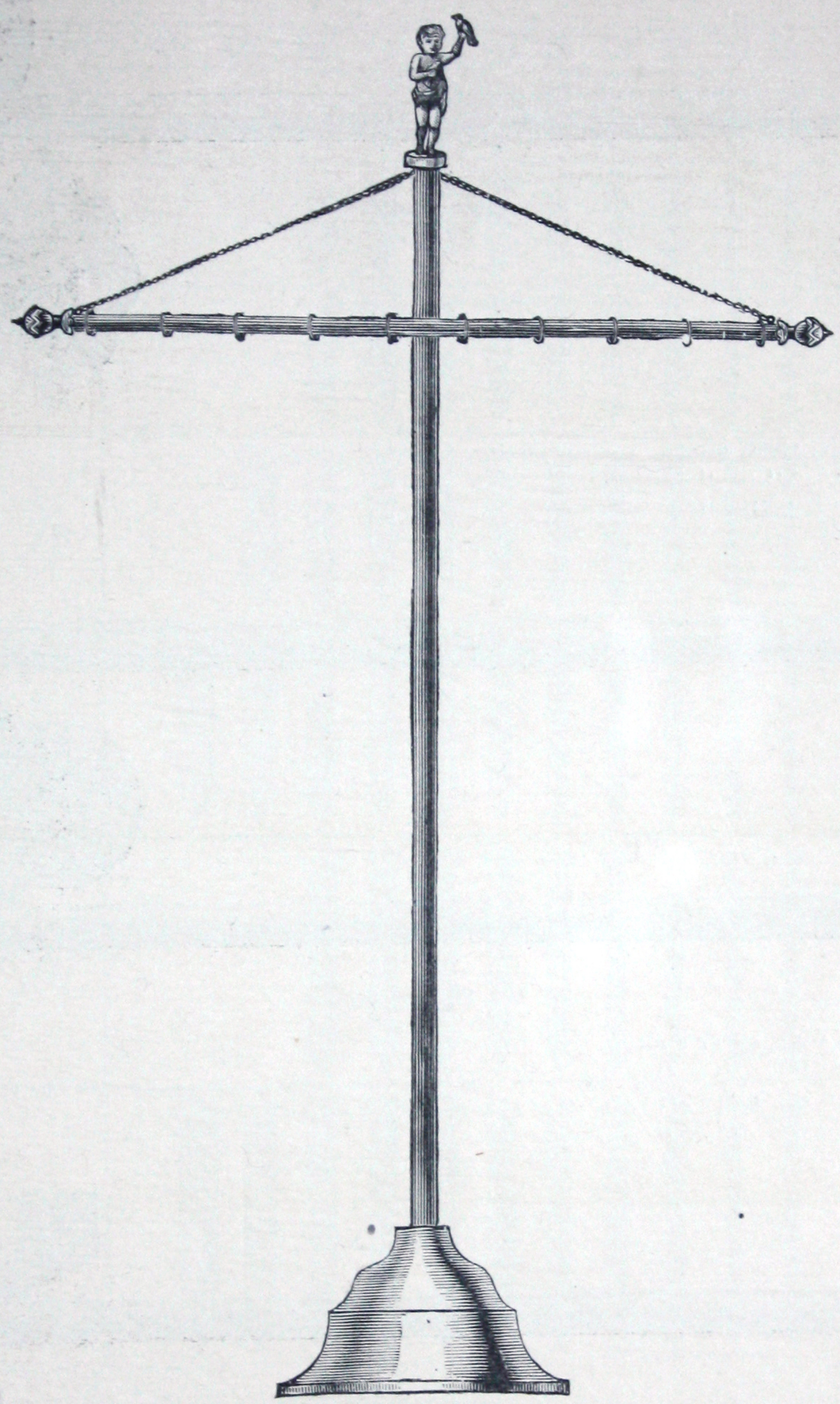
			6 to 8 in.	9 in.	10 in.	12 in.	15 in.	18 in.	
No. 07.	Brass, without chain,	- - - - -	$3.25	$3.50	$3.80	$4.40	$5.20	$5.80	per dozen.
7.	" with "	- - - - -	3.75	4.00	4.40	5.00	5.80	6.40	"



			6 to 8 in.	9 in.	10 in.	12 in.	15 in.	18 in.	
No. 05.	Brass, without chain,	- - - - - -	$2.60	$2.80	$3.20	$3.75	$4.40	$5.20	per dozen.
5.	" with "	- - - - - -	3.00	3.25	3.75	4.40	5.00	5.75	"

BANNER STANDS.

POLISHED BRASS OR NICKEL. EXTRA FINE.



Style of Nos. 111 and 112.

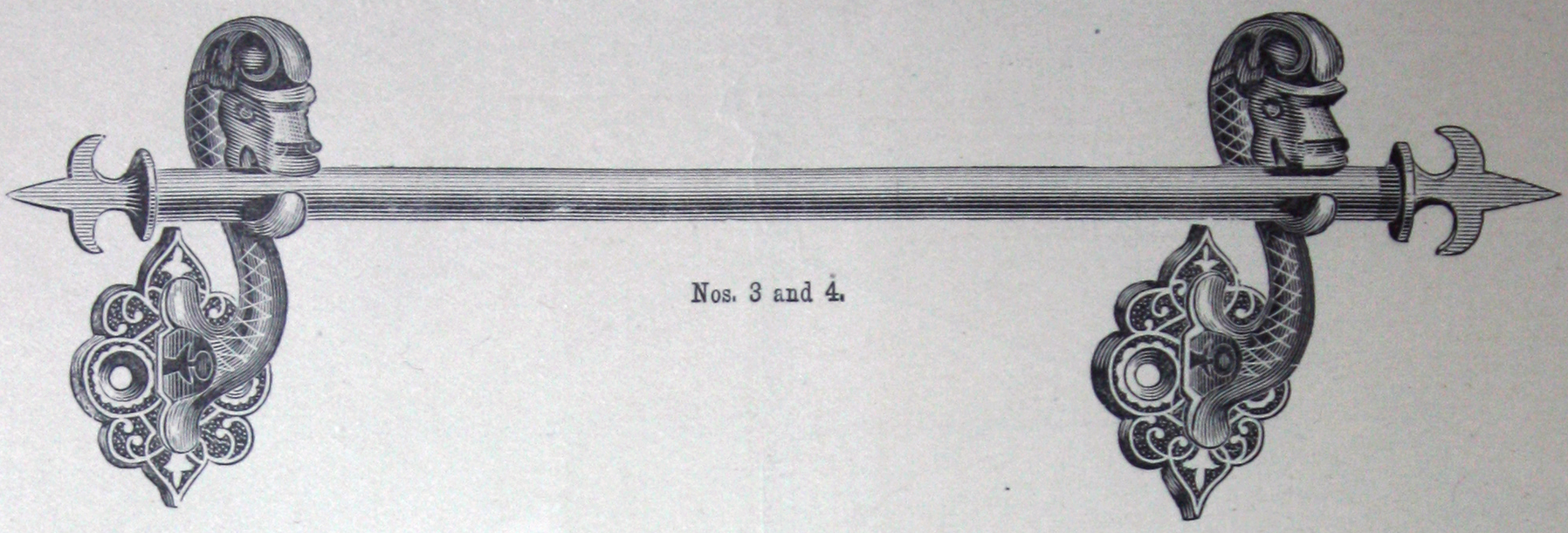
No. 11.	Polished brass, ball ends and top,	- - - - -	per dozen,	$18.00
12.	" nickel, " " - - - - - -	"	22.00
111.	" brass, " and boy top, - - - - -	"	20.00
112.	" nickel, " " - - - - -	"	24.00
13.	" brass, " and spear top, - - - -	"	19.00
14.	" nickel, " " - - - - -	"	23.00
213.	" brass, " and soldier top, - - - -	"	25.00

Height, 18 inches. Other sizes made to order.

For any of above in brass without cross bar, deduct $4.00 from list.
" " nickel " " " 4.00 "

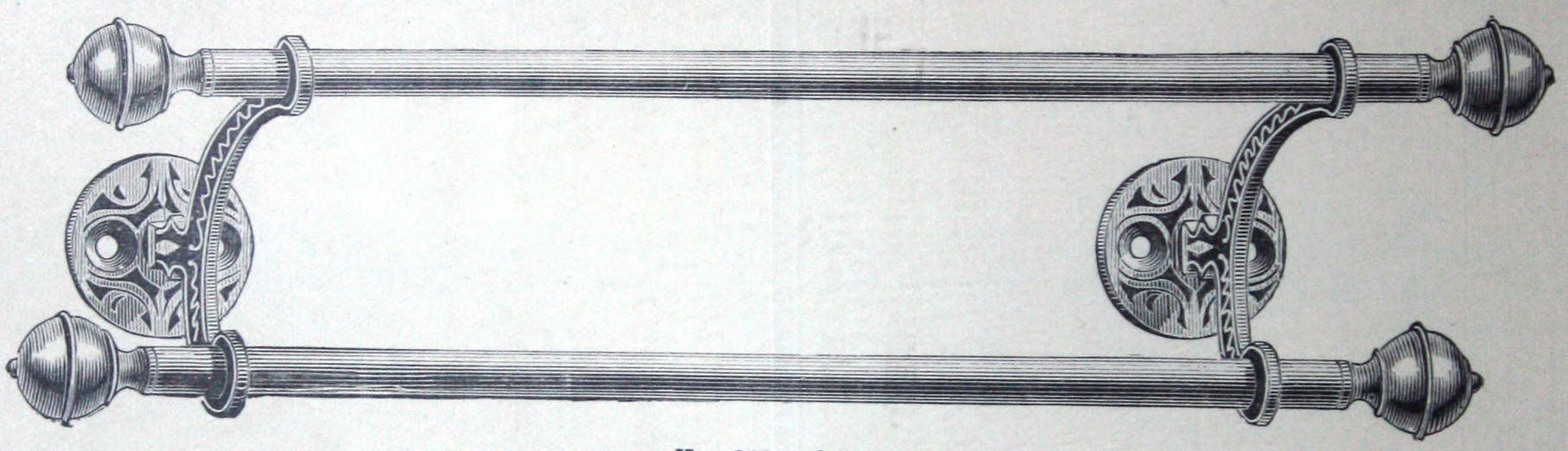
TOWEL RACKS.

All towel racks are made eighteen inches long unless otherwise ordered.



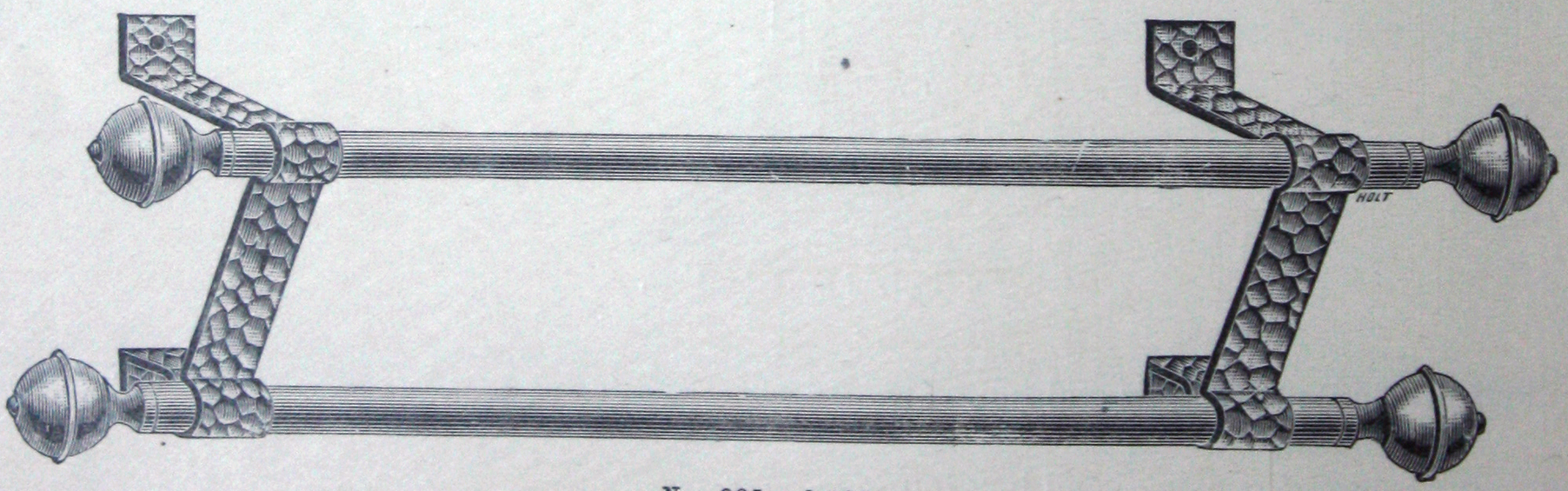
Nos. 3 and 4.

No. 3.	Brass brackets, nickel rods, spear ends,	per dozen,	$28.00
4.	Nickel " " " " "	"	30.00
803.	Brass, " " " ball "	"	28.00
804.	Nickel, " " " " "	"	30.00



Nos. 801 and 802.

No. 1.	Brass brackets and nickel rods, spear ends,	per dozen,	$28.00
2.	Nickel " " " " " "	"	30.00
801.	Brass " " " " ball "	"	28.00
802.	Nickel " " " " " "	"	30.00



Nos. 805 and 806.

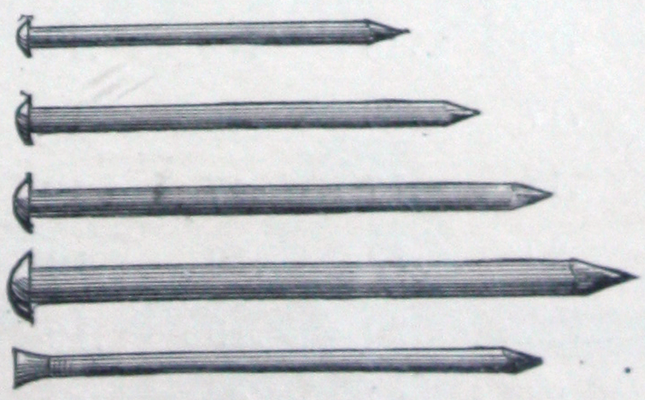
No. 5.	Brass brackets and nickel rods, spear ends,	per dozen,	$22.00
6.	Nickel " " " " " "	"	24.00
805.	Brass " " " " ball "	"	22.00
806.	Nickel " " " " " "	"	24.00

Same as No. 5, but with single rod.

No. 7.	Brass bracket and nickel rod, spear ends,	per dozen,	$16.00
8.	Nickel " " " " " "	"	18.00
807.	Brass " " " " ball "	"	16.00
808.	Nickel " " " " " "	"	18.00

ESCUTCHEON PINS.

Nos.	10	12	13	14	15	16	17	18	19	20	21
INCH 1/4											
3/8											
1/2											
5/8											
3/4											
7/8											
1											



Many other sizes on hand.

Any size can be made without head or without point.

Special sizes and styles made to order

BRASS ESCUTCHEON PINS.

WITH ROUND, FLAT OR BEVELED HEADS.

Inch.		¼	⅜	½	⅝	¾	⅞	1	1⅛	1¼	1½	1¾	2
No. 10,	-	..	.74	.70	.68	.66	.66	.64	.64	.64	.64	.64	.64
12,	-	..	.76	.72	.70	.68	.68	.66	.66	.66	.66	.66	.66
13,	-	..	.78	.72	.72	.70	.68	.68	.68	.68	.68	.68	.68
14,	-	.88	.80	.76	.74	.72	.72	.70	.70	.70	.70	.70	.70
15,	-	.90	.82	.78	.76	.74	.74	.72	.72	.72	.72	.72	.72
16,	-	.94	.86	.82	.80	.78	.76	.76	.76	.76	.76	.78	.78
17,	-	$1.00	.90	.86	.82	.80	.78	.78	.78	.78	.80	.80	.82
18,	-	1.08	.98	.92	.88	.86	.84	.84	.84	.86	.86	.88	.90
19,	-	1.18	$1.08	.98	.92	.88	.88	.92	.94	.94	.96	..	..
20,	-	1.32	1.22	$1.12	$1.06	$1.00	$1.00	$1.02	$1.02	$1.06	..	..	..
21,	-	1.52	1.32	1.22	1.12	1.12	1.16	1.18	..	..	..	..	..
22,	-	1.72	1.52	1.32	1.32	1.42	..	..	..	..	..	..	..

Packed in one pound boxes,

Silver-plated, 20 cents per pound advance on above prices.

Special sizes and styles to order.

IRON ESCUTCHEON PINS.

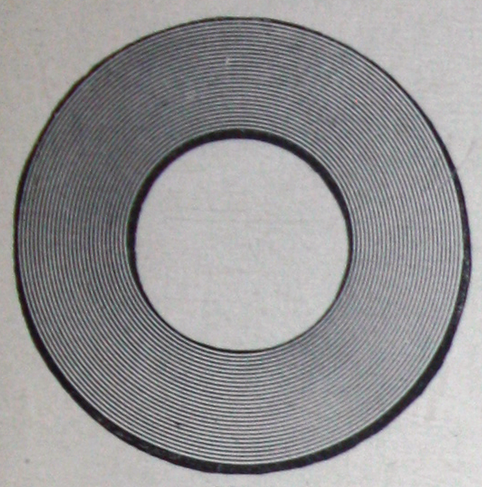
WITH ROUND, FLAT OR BEVELED HEADS.

Inch.		¼	⅜	½	⅝	¾	⅞	1	1⅛	1¼	1½	1¾	2
No. 10,	-	..	.17	.15	.14	.13	.13	.12	.12	.12	.12	.12	.12
11,	-	..	.17	.15	.14	.13	.13	.12	.12	.12	.12	.12	.12
12,	-	..	.18	.16	.15	.14	.14	.13	.13	.13	.13	.13	.13
13,	-	..	.19	.16	.16	.15	.14	.14	.14	.14	.14	.14	.14
14,	-	.24	.20	.18	.17	.16	.16	.15	.15	.15	.15	.15	.15
15,	-	.25	.21	.19	.18	.17	.17	.16	.16	.16	.16	.16	.16
16,	-	.27	.23	.21	.20	.19	.18	.18	.18	.18	.18	.19	.19
17,	-	.30	.25	.23	.21	.20	.19	.19	.19	.19	.20	.20	.21
18,	-	.34	.29	.26	.24	.23	.22	.22	.22	.23	.23	.24	.25
19,	-	.39	.34	.29	.26	.24	.24	.26	.27	.27	.28	..	..
20,	-	.46	.41	.36	.33	.30	.30	.31	.31	.33	..	..	..
21,	-	.56	.46	.41	.36	.36	.38	.39	..	..	..	..	..

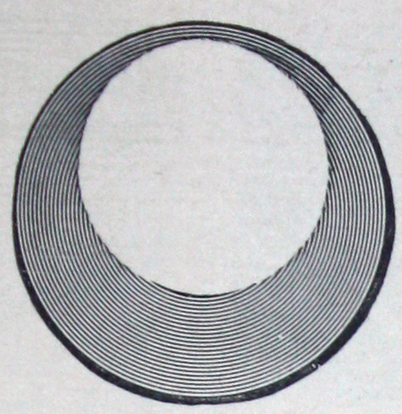
Packed in one pound boxes.

FLAT POLISHED RINGS.

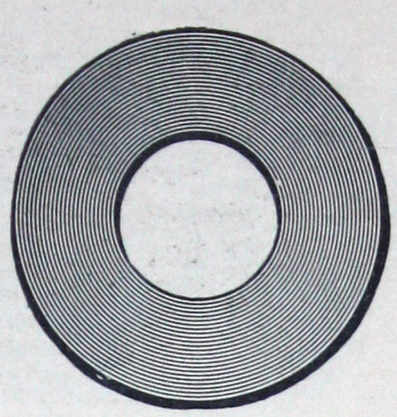
POLISHED ON BOTH SIDES. FOR TASSELS AND FRINGES.



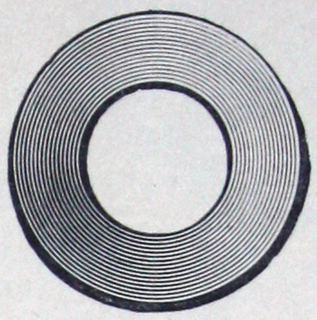
1½ inch.



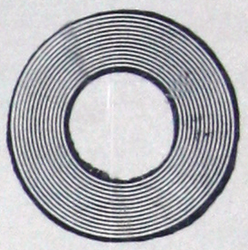
1¼ inch crescent.



1¼ inch.



1 inch.



¾ inch.

Round or crescent shape, same price.

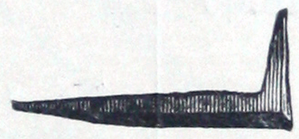
Mention which you wish.

Brass, ¾ inch, $5.00	1 inch, $6.00	1¼ inch, $7.00	1½ inch, $9.00 per gross.
Nickel, " 7.00	" 8.00	" 9.00	" 11.00 "

Other shapes and sizes made to order.

Packed one gross in a box.

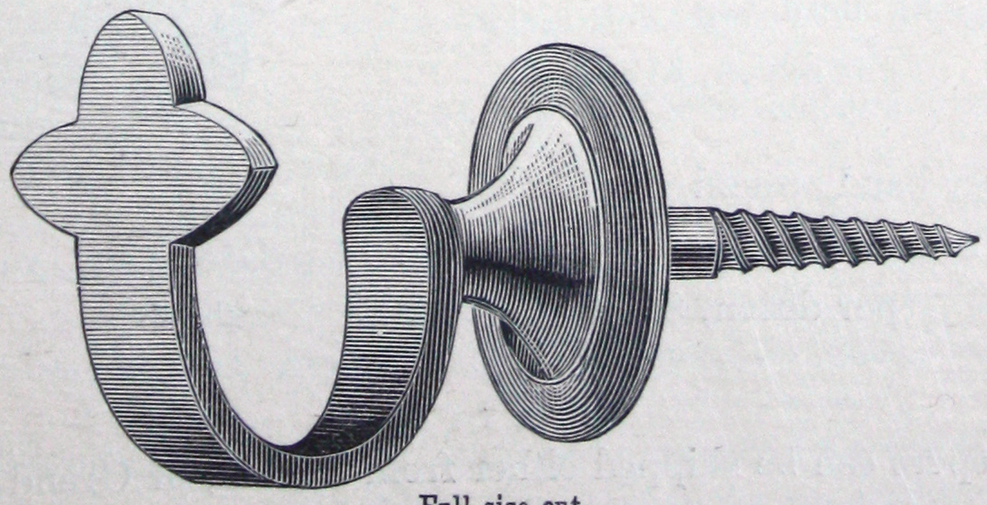
TENTER HOOKS.



Full size cut of No. 101.

No. 100, - - - - - - - - - -	per thousand, $1.15
101, - - - - - - - - - -	" 1.25
102, - - - - - - - - - -	" 1.40
103, - - - - - - - - - -	" 1.50
104, - - - - - - - - - -	" 1.75

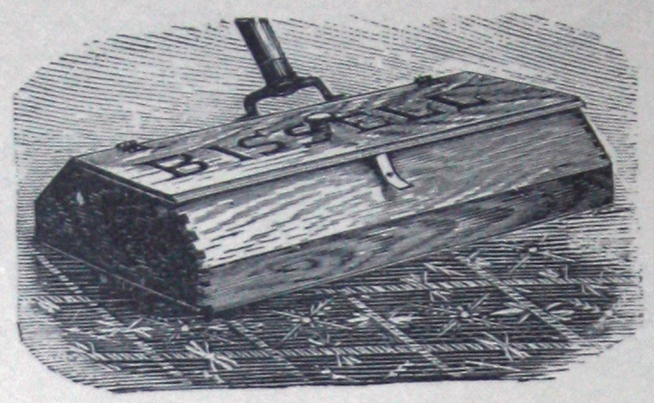
SCREW BRACKET FOR PICTURE RODS.



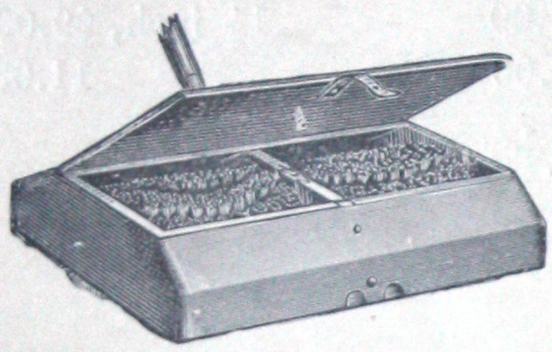
Full size cut.

For ¾ inch rods, - - - - - - - - - -	per pair, .60
1 " - - - - - - - - - -	" .65

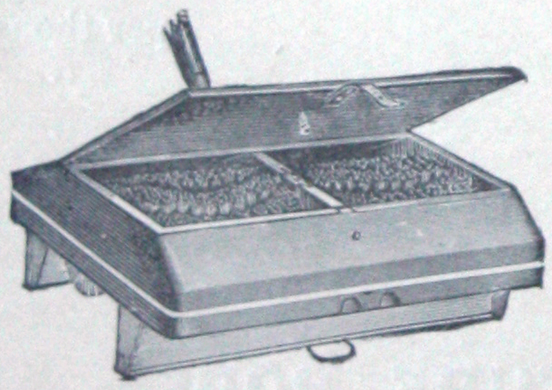
BISSELL CARPET SWEEPERS.



No. 5. Oval or round pans, emptying at the top, - - - - - per dozen, $17.00

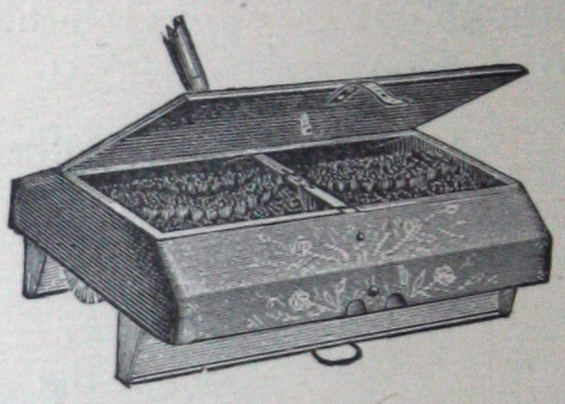


No. 6. Flat bottom pans, emptying at the top, - - per dozen, $18.00



No. 7. Drop pans, emptying at both top and bottom, - per dozen, $19.00

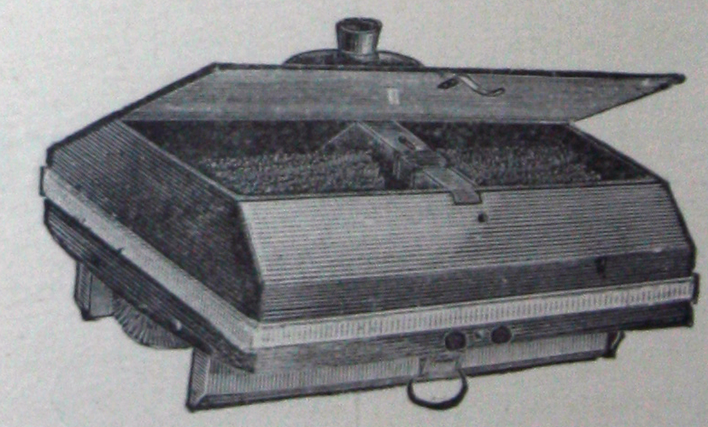
No. 8. Drop pans, with rubber band around case, to prevent marring furniture, same as cut, per dozen, $20.00



No. 9. Drop pans, handsomely hand decorated, - - per dozen, $21.00

No. 10. Same as No. 9, with addition of furniture protector, per dozen, $22.00

No. 11. Drop pans, hand decorated, rubber band, nickel trimmings, per doz. $24.00

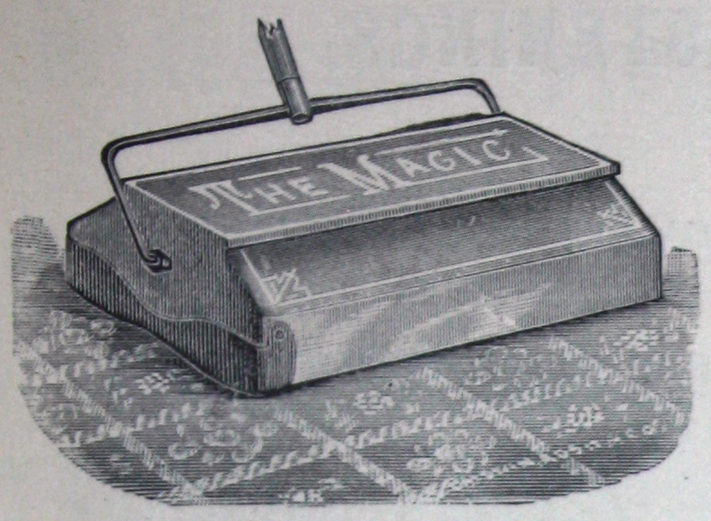


No. 12. Drop pans, rubber band, mahogany finish, - - per dozen, $42.00

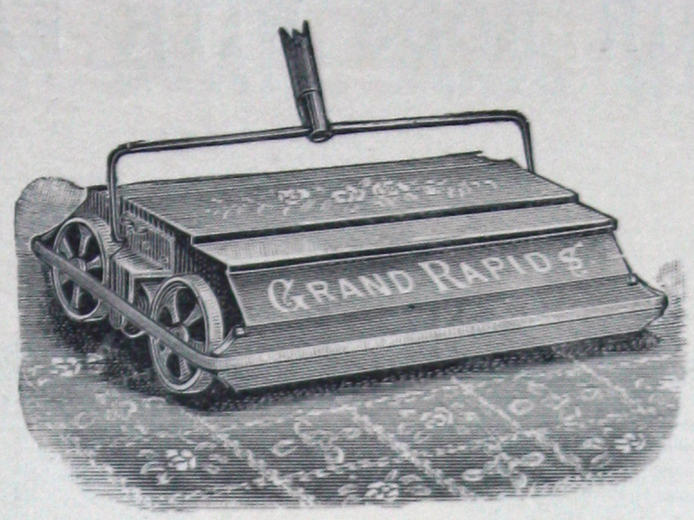
The above sweepers can be shipped either from Boston, or Grand Rapids, Mich.

Packed in one dozen cases.

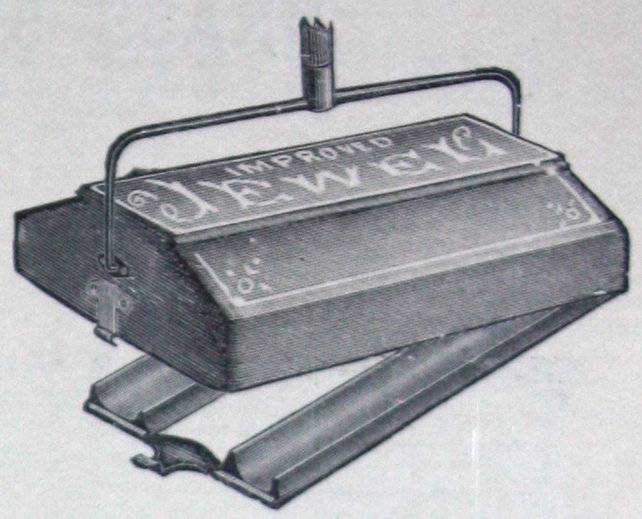
BISSELL CARPET SWEEPER.



The Magic, emptying at one end, solid case, dust proof, per dozen, $17.00



The Grand Rapids, emptying at bottom, handsomely decorated, with rubber band — the best 4-wheel sweeper on the market — per doz. $24.00

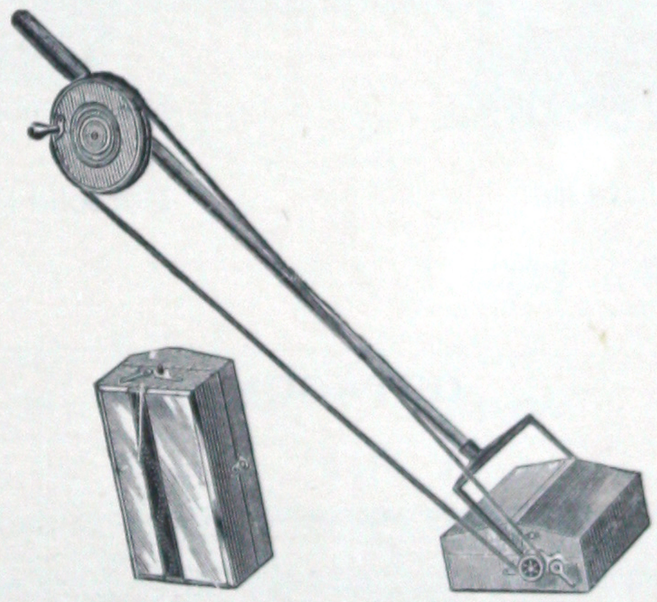


The Improved Jewel, emptying at the bottom, - per dozen, $18.00

Packed in one dozen cases.

These sweepers can be shipped either from Boston, or Grand Rapids, Mich.

THE NATIONAL CARPET SWEEPER.



Patented Eebruary 15th, 1876.

1877—Diplomas awarded at the American Institute Fair—1879. Continued Excellence—1880. Medal of Excellence awarded in 1883 —The first medal ever given any Carpet Sweeper.

NO NOISE! NO WEAR OF CARPETS! NO DUST! BEST IN USE! DEFIES COMPETITION!

Surpasses all others in SIMPLICITY, DURABILITY AND EFFICIENCY.

It embraces all the **latest improvements, without any of the objections** that characterize other sweepers. Has been tested by thousands, and gives **universal satisfaction.**

So easily operated that a child can use it.

The only sweeper in use that sweeps **without noise, dust or wear of carpet. Has neither cog wheel, rubber wheel or air-draught fan.** Can be **instantly adjusted to any kind of carpet,** to sweep **hard or light.**

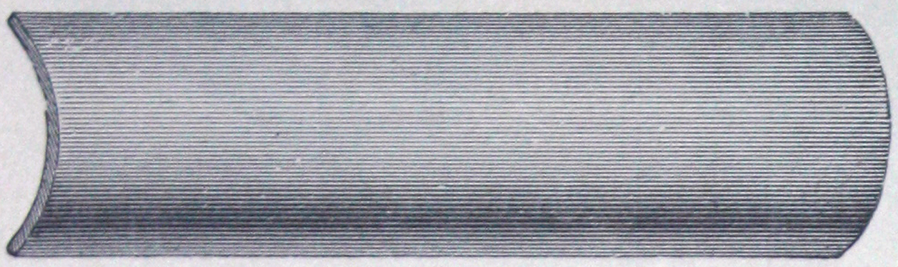
It does its work thoroughly when **at rest** or moving in **any direction,** the brush to be kept in motion by the driving wheel on the handle.

The bottom of the sweeper is a flat, smooth dust pan, and **warranted not to wear the carpet.** The opening for the brush is closed tightly by the carpet, which renders it **impossible** for the **dust to escape** into the room. Can be conveniently used **under** and **around** articles of furniture

Price per dozen, $48.00.

BRASS STAIR RODS WITH FASTENINGS.

OVAL.

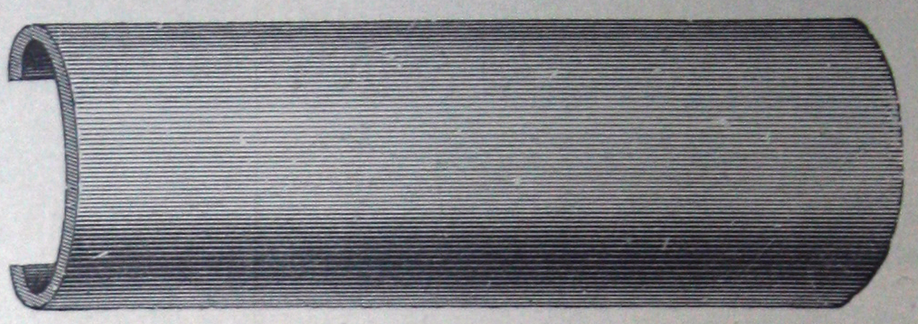


Length.	21	22	24	25	26	27	28	30	36	40
Width, $\frac{5}{8}$ inch.	.80	.85	.95	1.00	1.05	1.10	1.15	1.25	....	....
" $\frac{3}{4}$ "	.90	.95	1.05	1.10	1.15	1.20	1.25	1.35	....	....
" $\frac{7}{8}$ "	1.17	1.23	1.34	1.40	1.45	1.51	1.57	1.68	2.05	2.25
" 1 "	....	....	1.45	1.50	1.55	1.60	1.65	1.75	2.10	2.40
" $1\frac{1}{8}$ "	....	....	....	...	1.90	1.98	2.06	2.24	2 72	3.04
" $1\frac{1}{4}$ "	....	....	....	....	2.15	2.25	2.35	2.55	3.15	3.55

For nickel-plated, add $2.50 per dozen to above list.

For solid brass, add $1.50 per dozen to above list.

OVAL HOLLOW.

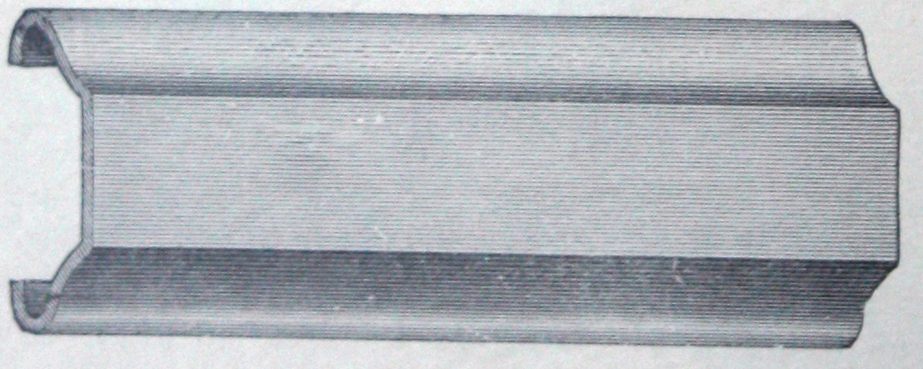


Length.	22	24	25	26	27	28	30	36	40
Width, $\frac{5}{8}$ inch.....	1.60	1.70	1.75	1.80	1.85	1.90	2.00	2.30	2.50
" $\frac{3}{4}$ "	1.77	1.89	1.95	2.00	2.07	2.13	2.25	2.61	2.85
" $\frac{7}{8}$ "	....	2.02	2.10	2.18	2.26	2.34	2.50	3.07	3.40
" 1 "	....	2.40	2.50	2.60	2.70	2.80	3.00	3.60	4.00
" $1\frac{1}{8}$ "	....	....	....	3.06	3.17	3.28	3.50	4.16	4.60
" $1\frac{1}{4}$ "	....	....	....	3.52	3.64	3.76	4.00	4.72	5.20

For nickel-plated, add $2.50 per dozen to above list.

For solid brass. add $2.00 per dozen to above list.

OCTAGON.



Length.	22	24	25	26	27	28	30	34	36	40
Width, $\frac{5}{8}$ inch.....	1.60	1.70	1.75	1.80	1.85	1.90	2.00	2.20	2.30	2.50
" $\frac{3}{4}$ "	1.77	1.89	1.95	2.00	2.07	2.13	2.25	2.49	2.61	2.85
" $\frac{7}{8}$ "	....	2.02	2.10	2.18	2.26	2.34	2.50	2.82	3.07	3.40
" 1 "	....	2.40	2.50	2.60	2.70	2.80	3.00	3.40	3.60	4.00
" $1\frac{1}{8}$ "	....	....	....	3.06	3.17	3.28	3.50	3.94	4.16	4.60
" $1\frac{1}{4}$ "	....	....	....	3.52	3.64	3.76	4.00	4.48	4.72	5.20
" $1\frac{1}{2}$ "	....	....	....	5.20	3.40	5.60	6.00	6.80	7.20	8.00
" $1\frac{3}{4}$ "	....	...	....	7.20	7.40	7.60	8.00	8.80	9.20	10.00

For nickel-plated, add $2.50 per dozen to above list.

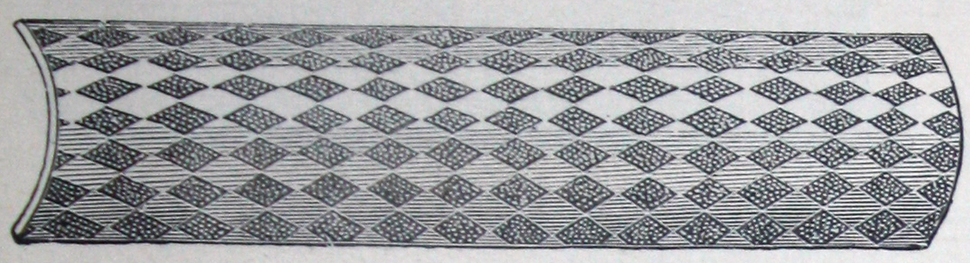
Length.	26	27	28	30	34	36	40
Width, 1 inch..	2.85	2.95	3.05	3.25	3.65	3.85	4.25
" $1\frac{1}{8}$ " ..	3.26	3.38	3.50	3.75	4.23	4.47	4.95
" $1\frac{1}{4}$ " ..	3.65	3.80	3.95	4.25	4.85	5.15	5.75
" $1\frac{1}{2}$ " ..	.....	.....	.....	6.25	7.05	7.45	8.25

For solid brass, add $2.00 per dozen to above list.

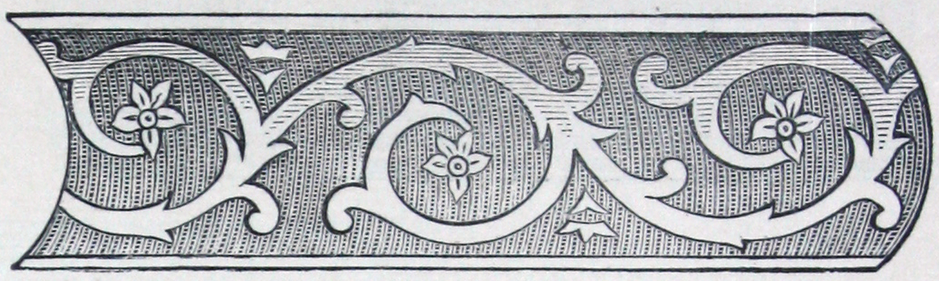
BRASS GILT FINISH STAIR RODS WITH FASTENINGS.

OVAL.

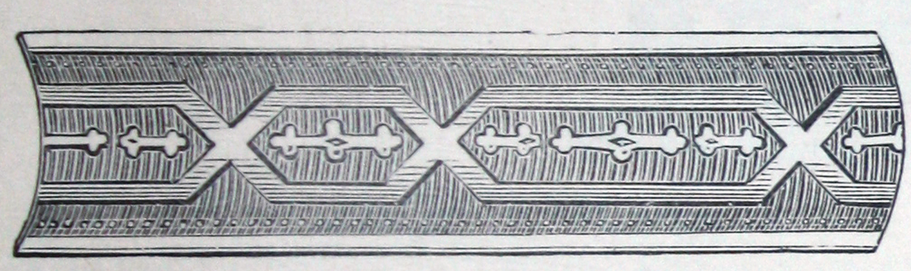
3-4 inch. No. 5.



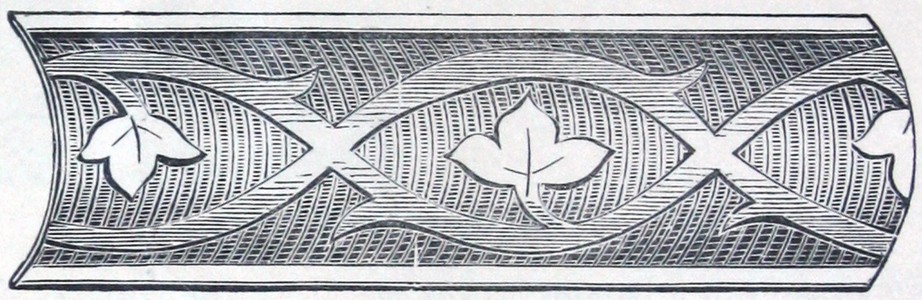
7-8 inch. No. 17.



3-4 inch. No. 18.



1 inch. No. 9.



LIST PRICE OVAL.

Length.	22	24	25	26	27	28	30	36	40
Width, 3/4 inch.....	1.43	1.58	1.66	1.73	1.80	1.88	1.98	....	....
" 7/8 "	1.85	2.00	2.09	2.18	2.27	2.35	2.52	3.00	3.32
" 1 "	....	2.13	2.22	2.32	2.40	2.48	2.63	3.18	3.60
" 1 1/4 "	....	....	....	3.22	3.37	3.52	3.82	4.72	5.32

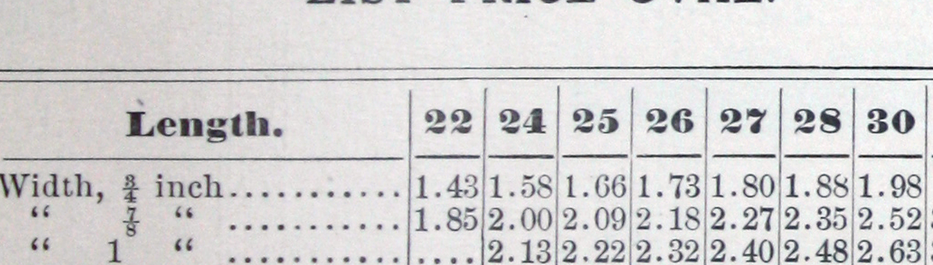
LIST PRICE FLAT HOLLOW.

Length.	22	24	25	26	27	28	30	36	40
Width, 3/4 inch.....	2.65	2.84	2.92	3.00	3.11	3.20	3.37	3 91	4.28
" 7/8 "	....	3.03	3.15	3.27	3.39	3.51	3.75	4.63	5.10
" 1 "	....	3.60	3.75	3.90	4.05	4.20	4.50	5.40	6.00
" 1 1/4 "	....	....	....	5.28	5.46	5.64	6.00	7.08	7.80

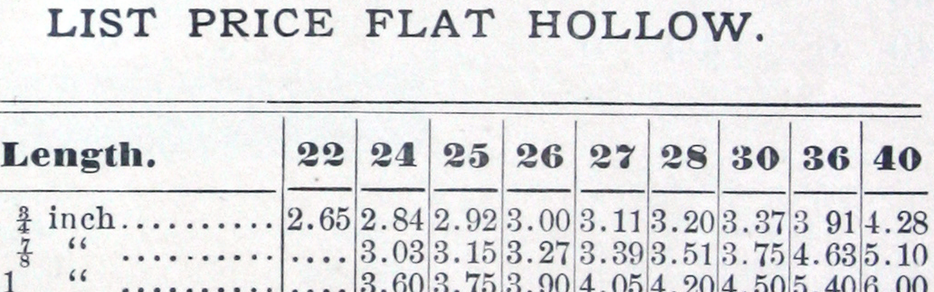
For nickel-plated, add $2.50 per dozen to list. For solid brass, add $2.00 per dozen to list.

HALF ROUND.

3-4 inch. No. 10.



3-4 inch. No. 11.



GILT FINISH.

27 inch, for 5/8 carpet,	-	-	-	per dozen, $4.50
30 " 3/4 "	-	-	-	" 5.00
36 " 7/8 "	-	-	-	" 6.00
40 " 4-4 "	-	-	-	" 6.50

NICKEL-PLATED.

27 inch, for 5/8 carpet,	-	-	-	per dozen, $7.00
30 " 3/4 "	-	-	-	" 7.50
36 " 7/8 "	-	-	-	" 8.50
40 " 4-4 "	-	-	-	" 9.00

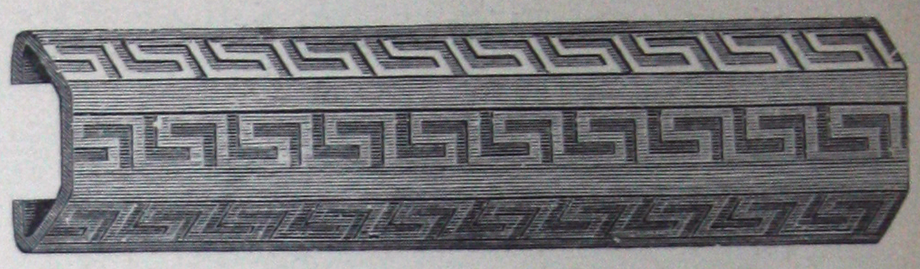
SOLID BRASS GILT FINISH STAIR RODS WITH FASTENINGS.

HALF ROUND.

3-4 Inch. No. 21.

HALF HEXAGON.

3-4 inch. No. 2.



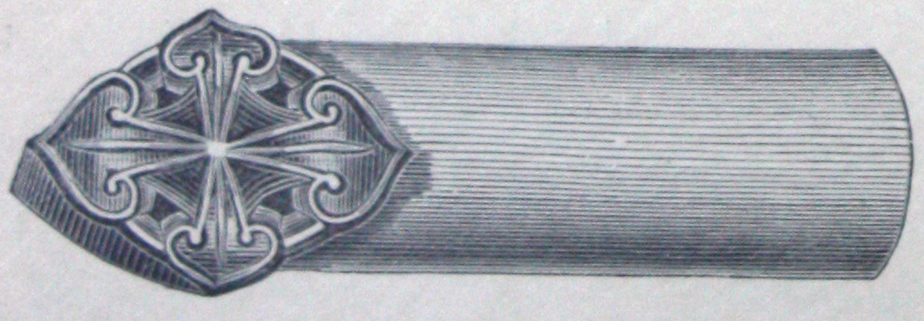
3 4 Inch. No. 20.

GILT FINISH.				NICKEL-PLATED.			
27 inch, for $\frac{5}{8}$ carpet,	- -	per dozen,	$2.75	27 inch, for $\frac{5}{8}$ carpet,	- -	per dozen,	$4.25
30 " $\frac{3}{4}$ "	- - -	"	3.00	30 " $\frac{3}{4}$ "	- - -	"	4.50
36 " $\frac{7}{8}$ "	- - -	"	3.50	36 " $\frac{7}{8}$ "	- - -	"	5.00
40 " 4-4 "	- - -	"	4.00	40 " 4-4 "	- -	"	5.50

PLAIN NICKEL-PLATED RODS ONLY.

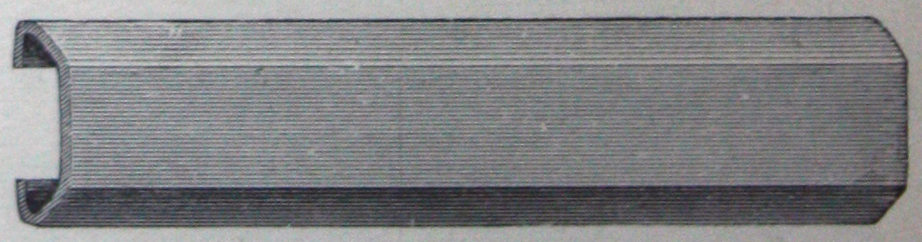
HALF ROUND.

3-4 Inch. No. 3.



HALF HEXAGON.

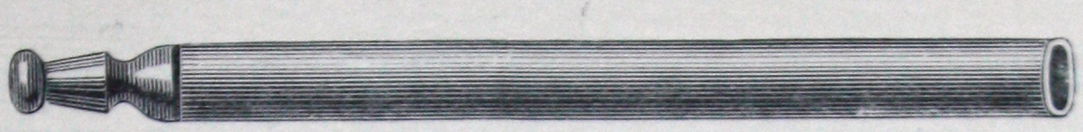
3-4 Inch. No. 4.



Length,	27	30	36	40 inch.
For carpet, - - - - - - - -	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1 yd.
Width, $\frac{1}{4}$ inch, - - - - - - -	$6.50	$7.00	$7.75	$8.25
" $\frac{7}{8}$ " - - - - - - - -	7.50	8.00	8.75	9.25
" $1\frac{1}{8}$ " - - - - - - - -	9.50	10.00	10.75	11.25

ROUND SOLID STAIR RODS WITH FASTENINGS.

1-4 INCH. PLAIN. No. 25.



Length,	**22**	**24**	**26**	**27**	**28**	**30** inch.
Gilt, - - - Price,	$2.20	$2.40	$2.60	$2.75	$2.80	$3.00 per dozen.
Nickel-plated, - - "	3.00	3.25	3.50	3.60	3.75	4.00 "

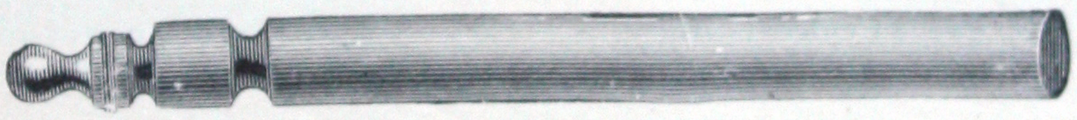
1-4 INCH. LACE. No. 26.

Length,	**22**	**24**	**26**	**27**	**28**	**30** inch.
Gilt, - - - Price,	$2.20	$2.40	$2.60	$2.75	$2.80	$3.00 per dozen.
Nickel-plated, - "	3.00	3.25	3.50	3.60	3.75	4.00 "

1-4 INCH. ROPE. No. 27.

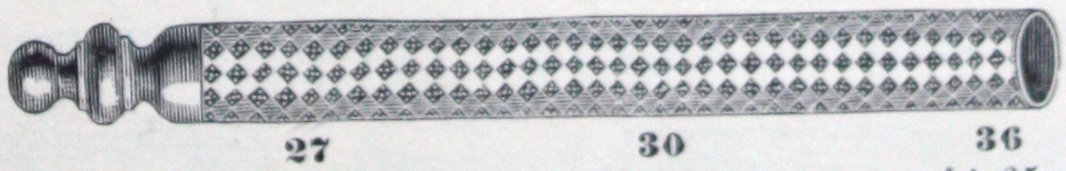
Length,	**22**	**24**	**26**	**27**	**28**	**30** inch.
Nickel-plated only, - Price,	$3.00	$3.25	$3.50	$3.60	$3.75	$4.00 per dozen.

3-8 INCH. PLAIN. No. 28.



Length,	**27**	**30**	**36**	**40** inch.
Gilt, - - - - Price,	$3.50	$3.85	$4.65	$5.15 per dozen.
Nickel-plated, - - - "	2.95	3.25	3.90	4.35 "

3-8 INCH. LACE. No. 29.



Length,	**27**	**30**	**36**	**40** inch.
Gilt, - - - - Price,	$3.50	$3.85	$4.65	$5.15 per dozen.
Nickel-plated, - - - "	4.75	5.25	6.30	7.00 '

3-8 INCH. ROPE. No. 30.

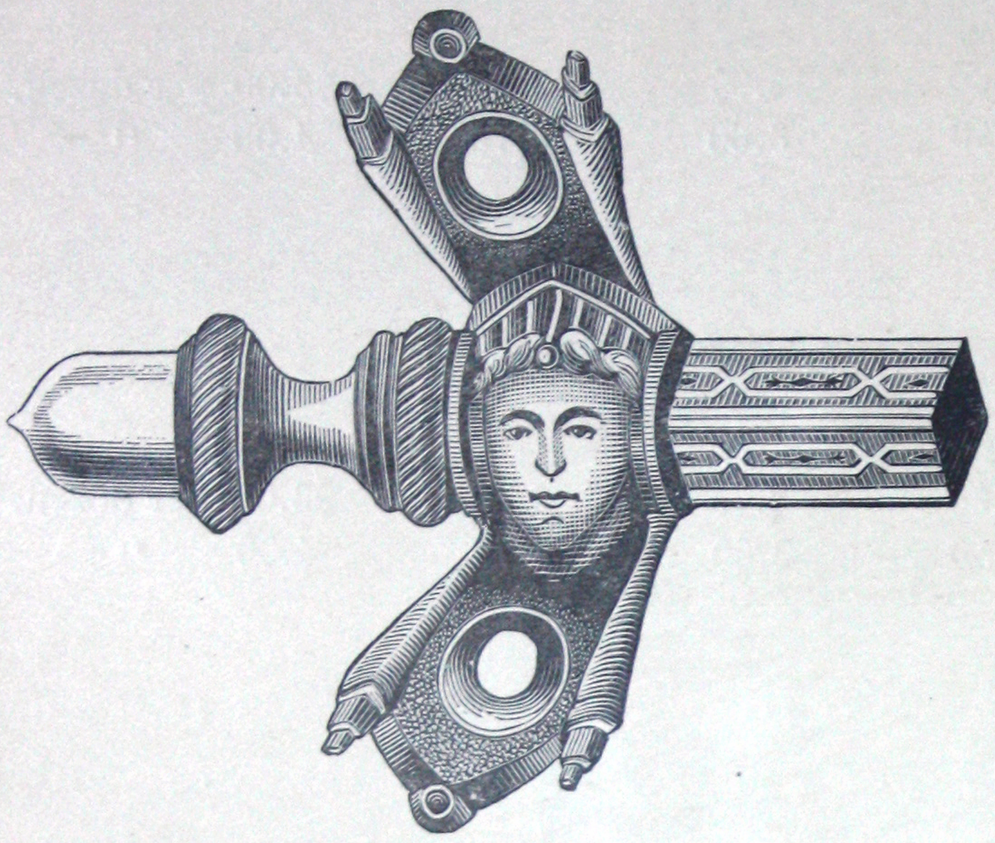
Length,	**27**	**30**	**36**	**40** inch.
Nickel-plated only, - - Price,	$4.75	$5.25	$6.30	$7.00 per dozen.

Silver-plated, add $3.00 per dozen to nickel list. Copper bronzed, add $1.00 per dozen to gilt list.

STAIR RODS WITH FASTENINGS.

3-4 INCH SQUARE.

No. 47.

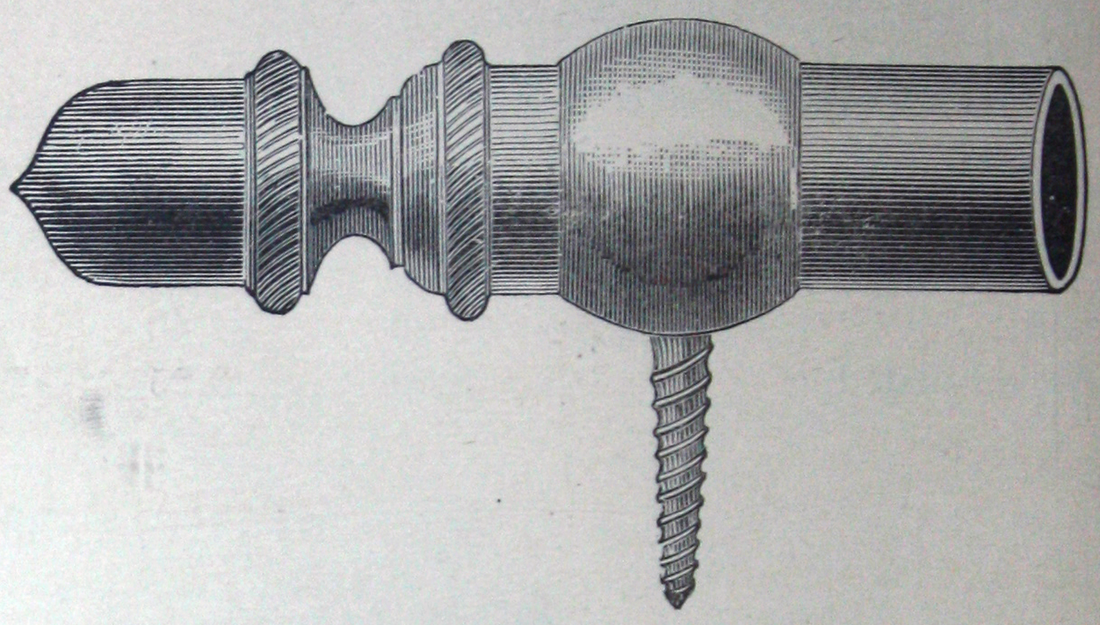


GILT OR BRONZED.				NICKEL-PLATED.			
30 inch, for ¾ carpet,	-	$25.00		30 inch, for ¾ carpet,	-	$31.00	
36 " ⅞ "	-	29.00		36 " ⅞ "	-	36.00	
40 " 1 "	-	31.00		40 " 1 "	-	41.00	

Silver-plated, add $3.00 per dozen to nickel list.

3-4 INCH ROUND.

No. 48.



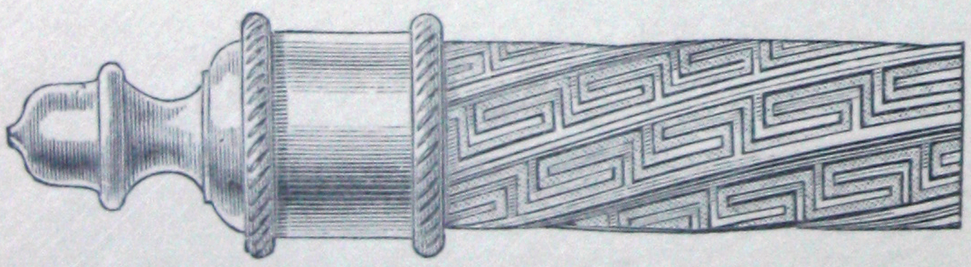
GILT OR BRONZED.				NICKEL-PLATED.			
30 inch, for ¾ carpet,	-	$22.00		30 inch, for ¾ carpet,	-	$28.00	
36 " ⅞ "	-	25.00		36 " ⅞ "	-	31.00	
40 " 1 "	-	28.00		40 " 1 "	-	34.00	

Copper bronzed, add $1.00 per dozen to gilt list.

HEXAGON TWIST.

WITH PATENT FASTENINGS.

Pattern No. 45.

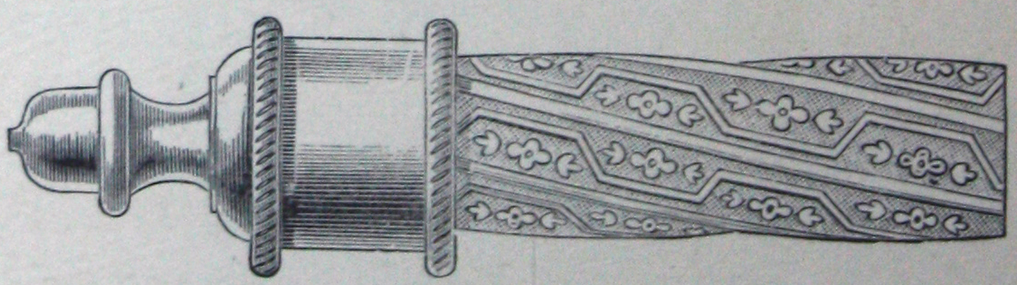


Patented Aug. 8th, 1871.

GILT OR BRONZED.						
27 inch, for ⅝ carpet,	-	-	-	-	-	$12.80
30 " ¾ "	-	-	-	-	-	14.00
36 " ⅞ "	-	-	-	-	-	16.40
40 " 1 "	-	-	-	-	-	18.20

Silver-plated, add $3.00 per dozen to nickel list.

Pattern No. 46.



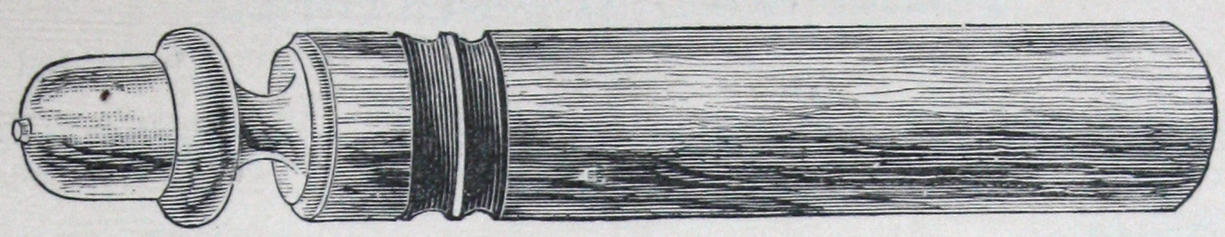
Patented Aug, 8th, 1871,

NICKEL-PLATED.						
27 inch, for ⅝ carpet,	-	-	-	-	-	$17.80
30 " ¾ "	-	-	-	-	-	19.00
36 " ⅞ "	-	-	-	-	-	21.40
40 " 1 "	-	-	-	-	-	23.20

Copper bronzed, add $1.00 per dozen to gilt list.

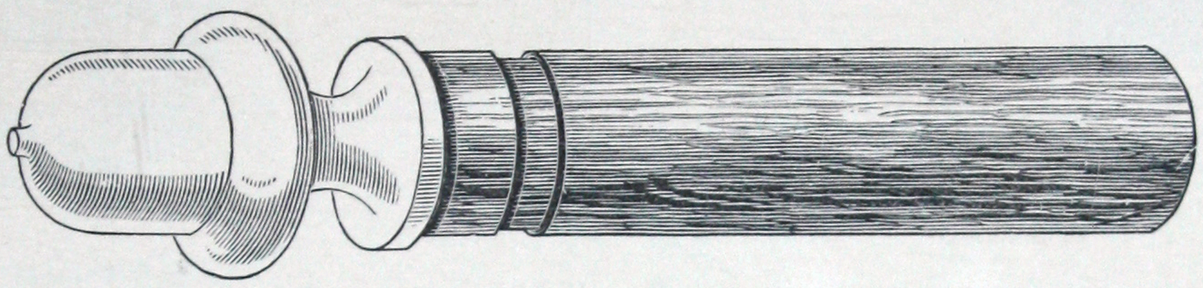
BLACK WALNUT STAIR RODS.

WITH FASTENINGS.



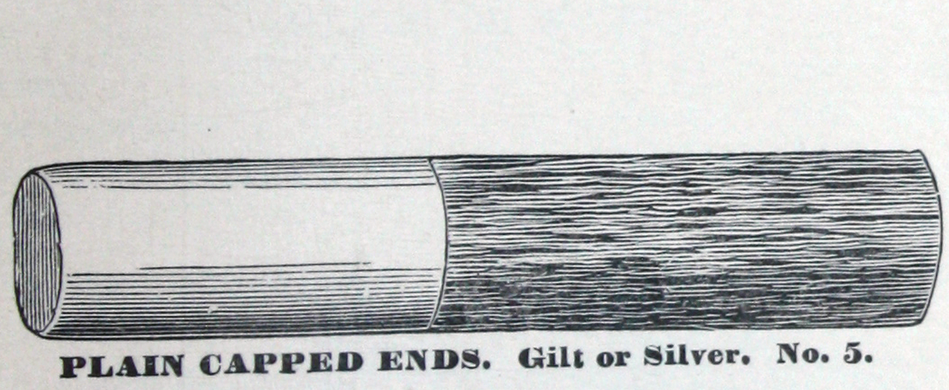
ACORN ENDS. No. 2.

27 inch, for $\frac{5}{8}$ carpet, - - - - - - - - - per dozen, $1.00
30 " for $\frac{3}{4}$ " - - - - - - - - - " 1.00



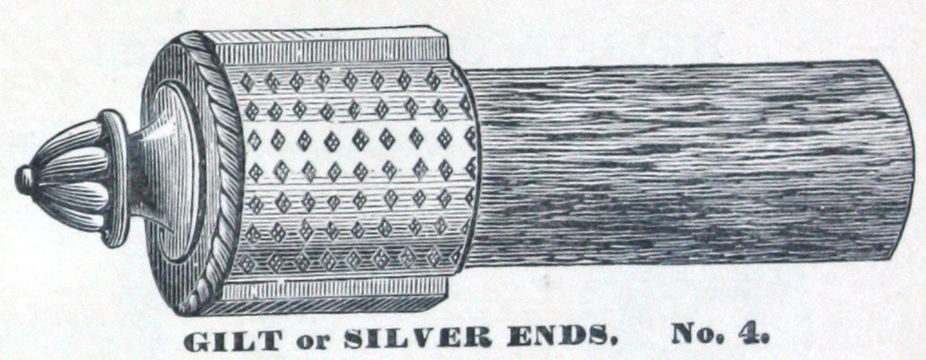
WHITE PORCELAIN ENDS. No. 3.

27 inch, for $\frac{5}{8}$ carpet - - per dozen, $2.00
30 " for $\frac{3}{4}$ " - - " 2.00
36 inch, for $\frac{7}{8}$ carpet - - per dozen, $2.50
40 " for 1 " - - " 2.50



PLAIN CAPPED ENDS. Gilt or Silver. No. 5.

27 inch, for $\frac{5}{8}$ carpet, - - per dozen, $3.25
30 " for $\frac{3}{4}$ " - - " 3.50
36 " for $\frac{7}{8}$ " - - " 4.00
40 " for 1 " - - " 4.50

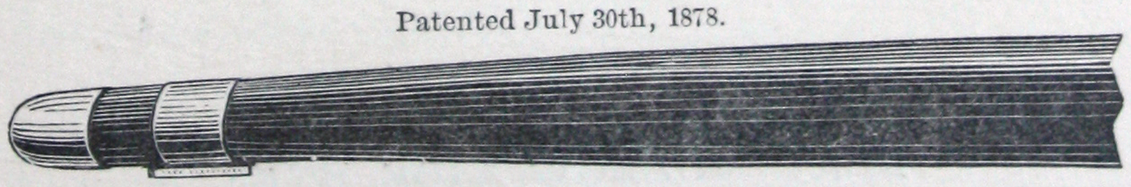


GILT or SILVER ENDS. No. 4.

27 inch, for $\frac{5}{8}$ carpet, - - per dozen, $3.50
30 " for $\frac{3}{4}$ " - - " 3.75
36 " for $\frac{7}{8}$ " - - " 4.25
40 " for 1 " - - " 4.75

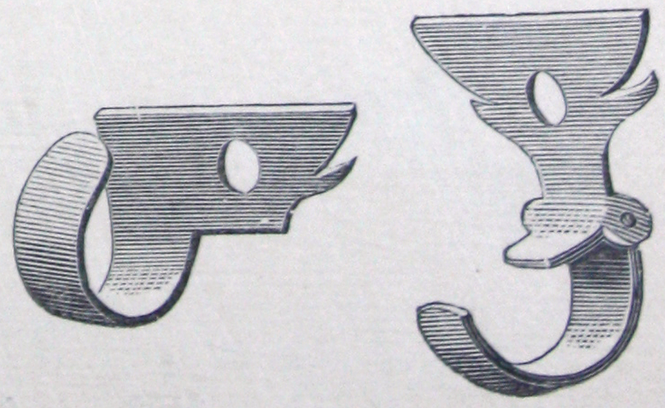
ELLIPTIC STAIR RODS.

Patented July 30th, 1878.



Black Walnut, Oak or Ebony, with Nickel Plated Ends and Fastenings.

27 inch, for $\frac{5}{8}$ carpet, - - - - - per dozen, $2.50
30 " for $\frac{3}{4}$ " - - - - - " 2.60
36 " for $\frac{7}{8}$ " - - - - - " 2.80

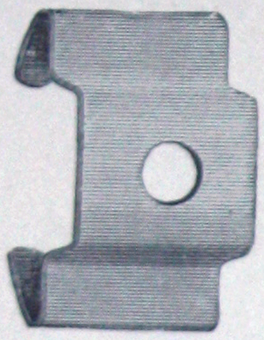


Packed in boxes of one dozen each, with screws, and directions for use.

FASTENINGS FOR STAIR RODS,

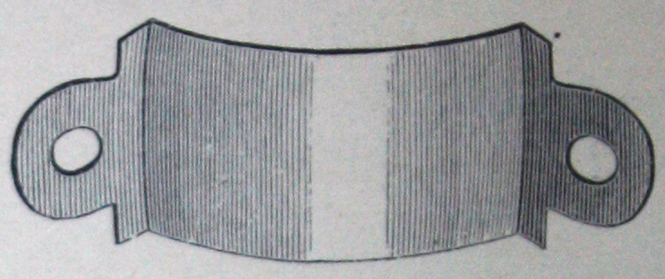
WHEN SOLD SEPARATELY.

OVAL ROD LOOPS.



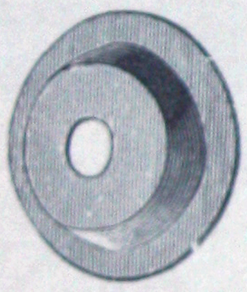
$\frac{5}{8}$	inch,	per single gross,	$1.50
$\frac{3}{4}$	"	" "	1.75
$\frac{7}{8}$	"	" "	2.00
1	"	" "	2.25
$1\frac{1}{8}$	"	" "	2.50
$1\frac{1}{4}$	"	" "	2.75

OVAL ROD BANDS.



$\frac{5}{8}$	inch,	per single gross,	$1.75
$\frac{3}{4}$	"	" "	1 75
$\frac{7}{8}$	"	" "	2.00
1	"	" "	2.00
$1\frac{1}{8}$	"	" "	2.50
$1\frac{1}{4}$	"	" "	2.50

HOLLOW ROD BUTTONS.

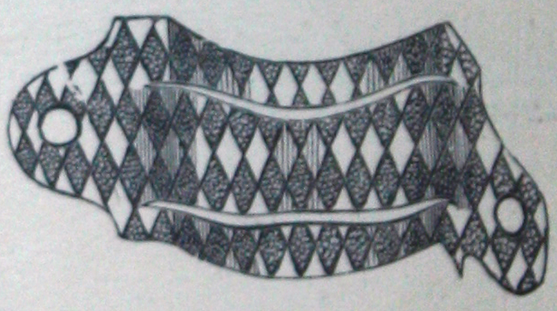


SCREW BUTTON.

For all Hollow and Half Round Rods.

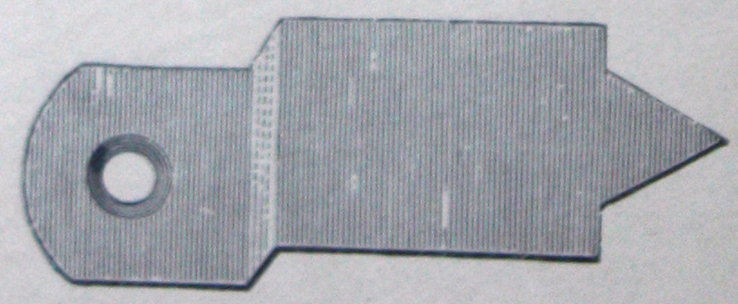
$\frac{5}{8}$	inch,	per single gross,	$1.50
$\frac{3}{4}$	"	" "	1.75
$\frac{7}{8}$	"	" "	2.00
1	"	" "	2.25
$1\frac{1}{8}$	"	" "	2.50
$1\frac{1}{4}$	"	" "	2.75
$1\frac{1}{2}$	"	" "	3.25
$1\frac{3}{4}$	"	" "	3.50

PATENT OVAL ROD BANDS.



$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$ inch.
$1.50	$1.75	$2.00	$2.25	$2.50	$2.75 single gross.

FLAT HOLLOW SIDE EYES.

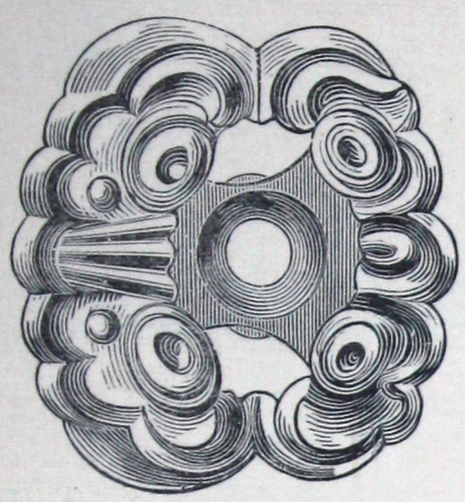


$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{1}{2}$ inch.
$1.75	$2.00	$2.25	$2.50	$2 75	$3.25 single gross.

FASTENINGS FOR STAIR RODS,

WHEN SOLD SEPARATELY.

FOR FLAT RODS.



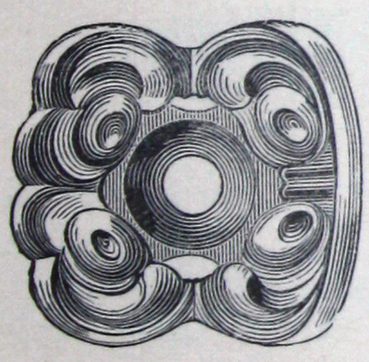
GILT OR BRONZED.

Width,	1	1¼	1½ in.
Per dozen pairs,	$2.50	$3.50	$4.00

SILVER OR NICKEL.

Width,	1	1¼	1½ in.
Per dozen pairs,	$4.00	$5.00	$6.00

HALF ROUND.



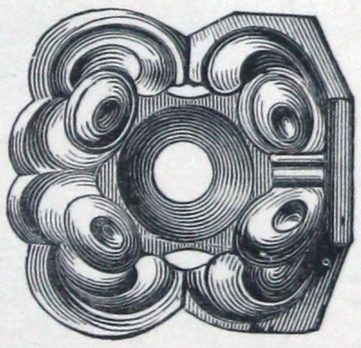
GILT OR BRONZED.

¾ in., per doz. pairs, - $2.00

SILVER OR NICKEL.

¾ in., per doz. pairs, - $3.00

HALF HEXAGON.

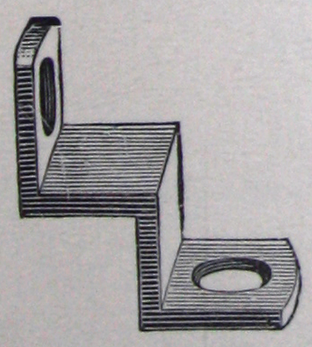


GILT OR BRONZED.

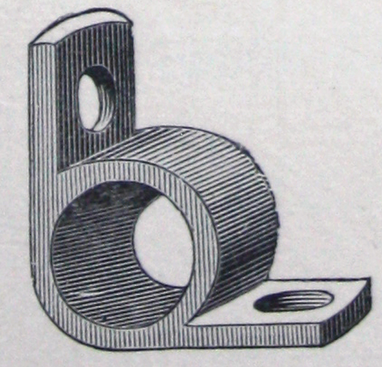
¾ in., per doz. pairs, - $2.00

SILVER OR NICKEL.

¾ in., per doz. pairs, - $3 00

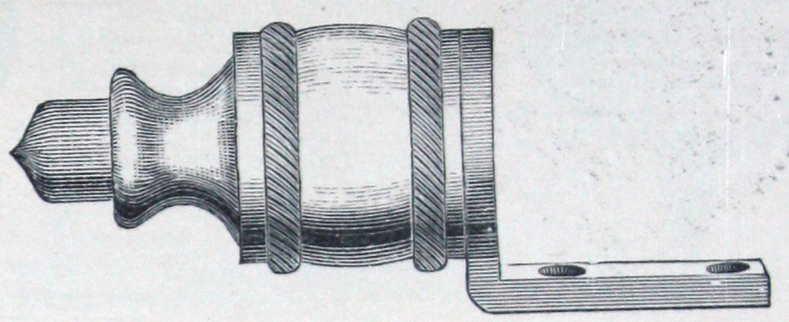


No. 3. $1.50 per dozen pairs. **For Nos. 34 & 35 square rods.**



No. 4. $1.50 per dozen pairs. For Nos. 31, 32, 33 and 36 rods.

FOR ROUND, ROPE AND HEXAGON RODS.



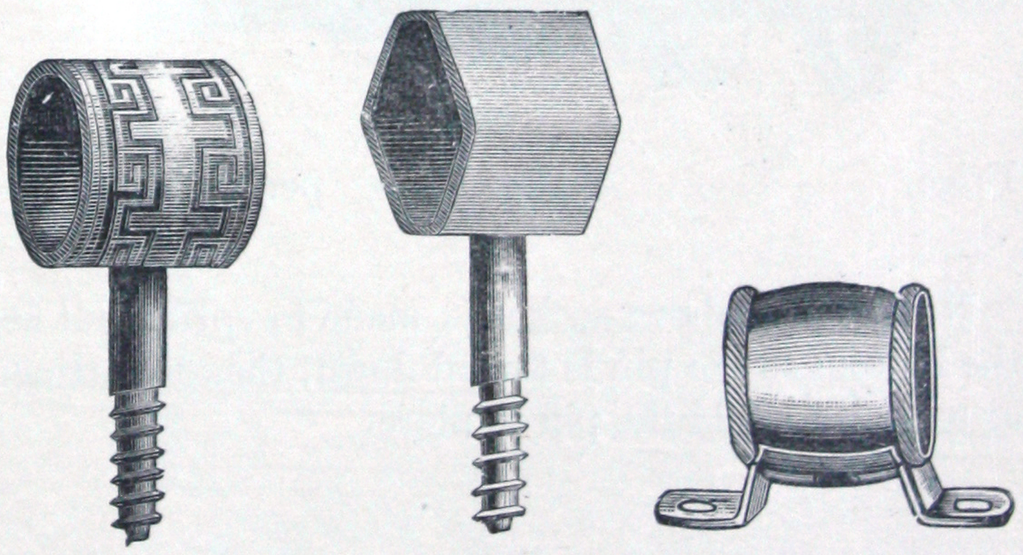
GILT OR BRONZED.

Price per dozen pairs, - - - - - $4.00

SILVER OR NICKEL.

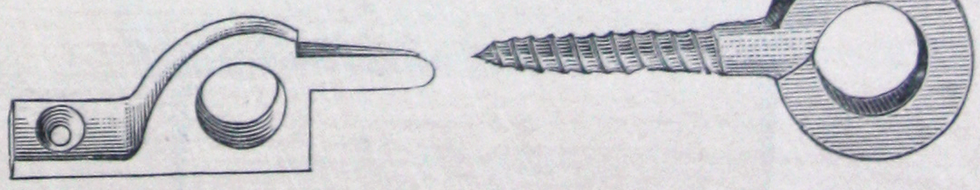
Price per dozen pairs, - - - - - $5.00

Round and Hexagon Screw Rings.



Gilt or bronzed, - - - - - $1.00 per dozen.
Silver-plated, - - - - - 1.50 "

WIRE RINGS FOR WOOD RODS, 75 cents per gross.

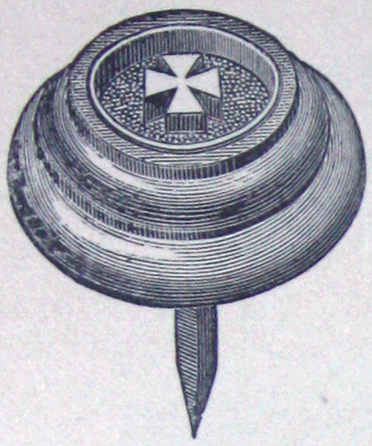


No. 2. $2.50 per gross, single.

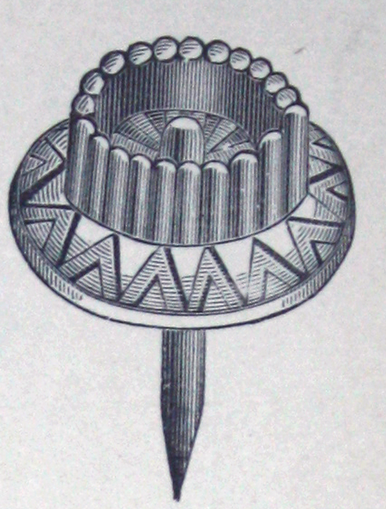
No. 5. $1.75 per gross, single. For Nos. 25, 26, 27, 28, 29 and 30 rods.

ORNAMENTAL NAILS.

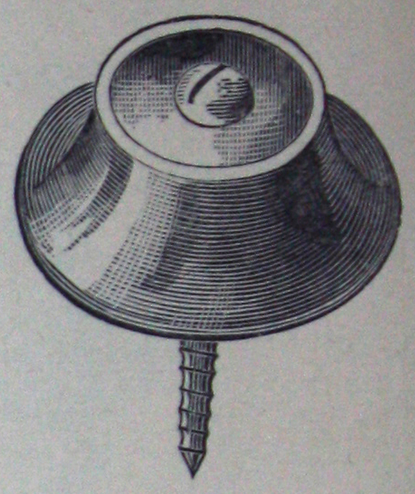
FOR FASTENING STAIR CARPETS.



No. 1.



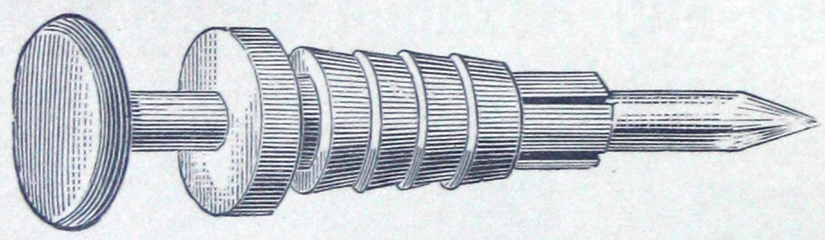
No. 2.



No. 3.

No. 1.	Black walnut, with gilt centre,	per dozen, .75
2.	Solid gilt or nickel-plated,	" $1.00
3.	Gilt or nickel-plated,	" .75

Brass Spring Socket.

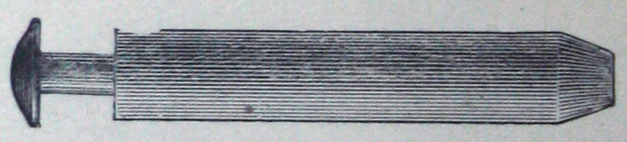


Price, - - - - - per dozen, $1.75

N. B.—The above socket is made to spring out at the bottom as the pin is forced down, thereby acting as a clasp to hold the pin in place.

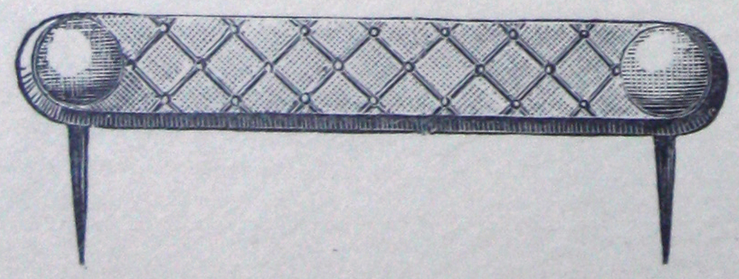
Brass Sockets and Pins.

For laying carpets or rugs on marble or hard wood floors, where frequent removal is necessary.



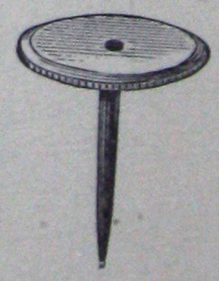
Sockets,	- - - -	per gross, $3.00
Pins,	- - - - -	" 1.00

Stair Carpet Fastener.



Gilt or nickel-plated, - - per gross, $3.00

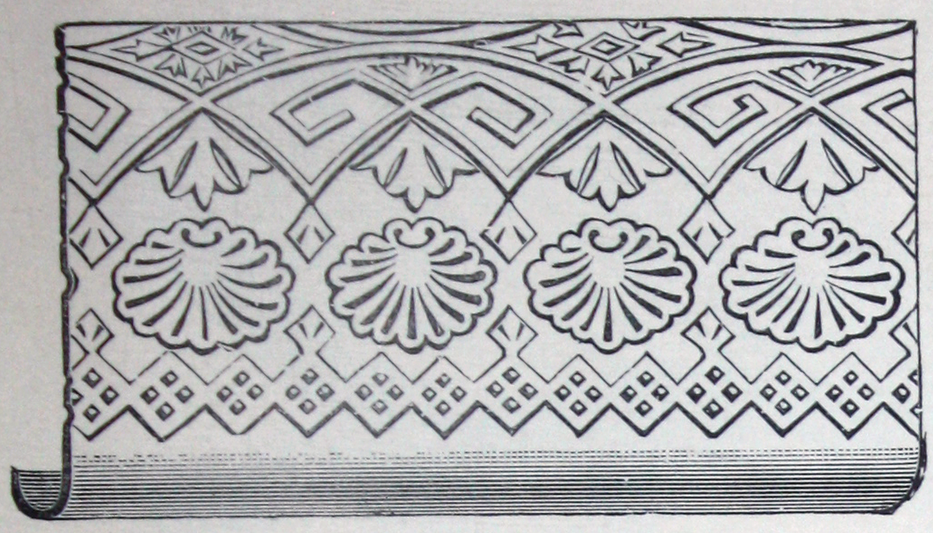
Drugget or Crumb Cloth Pin.



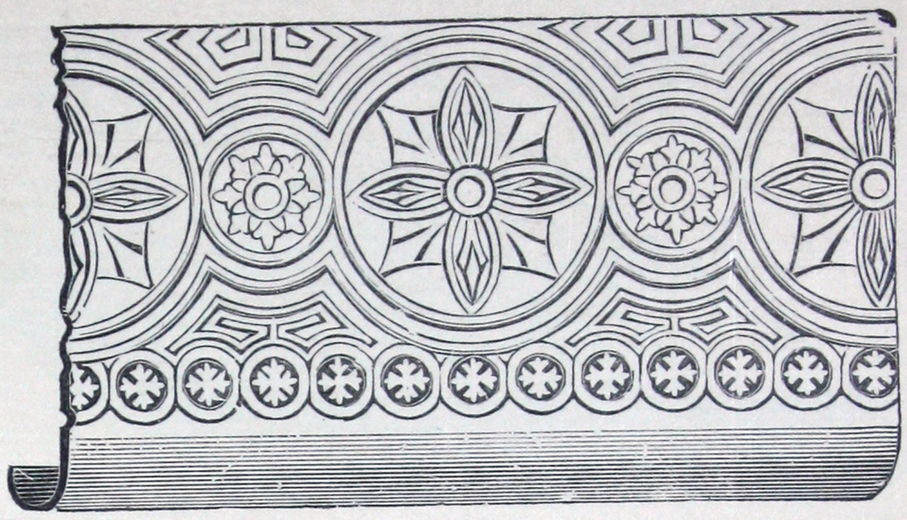
Brass heads with steel points, - per gross, .50

STAIR PLATES—BRASS OR ZINC.

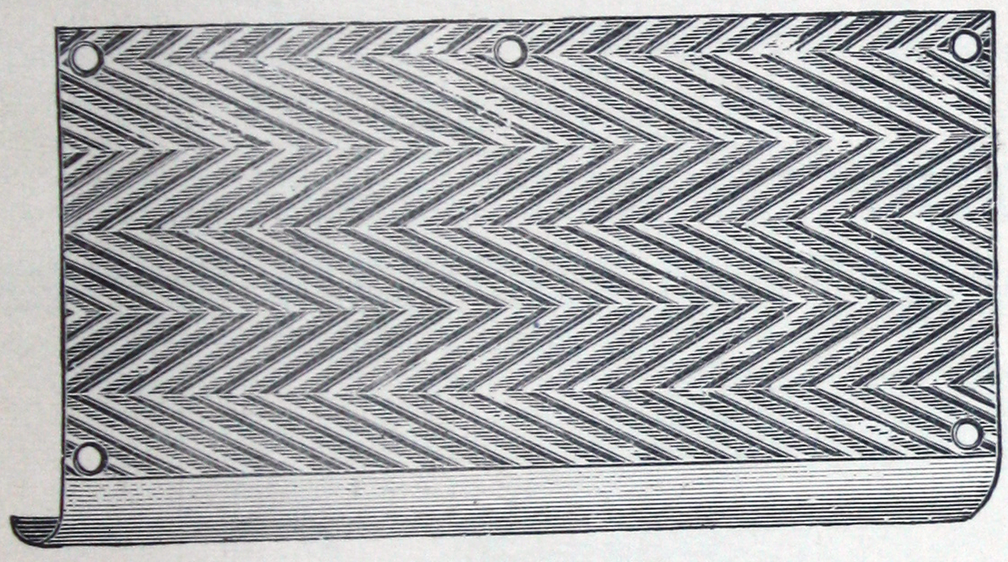
Pattern No. 1.



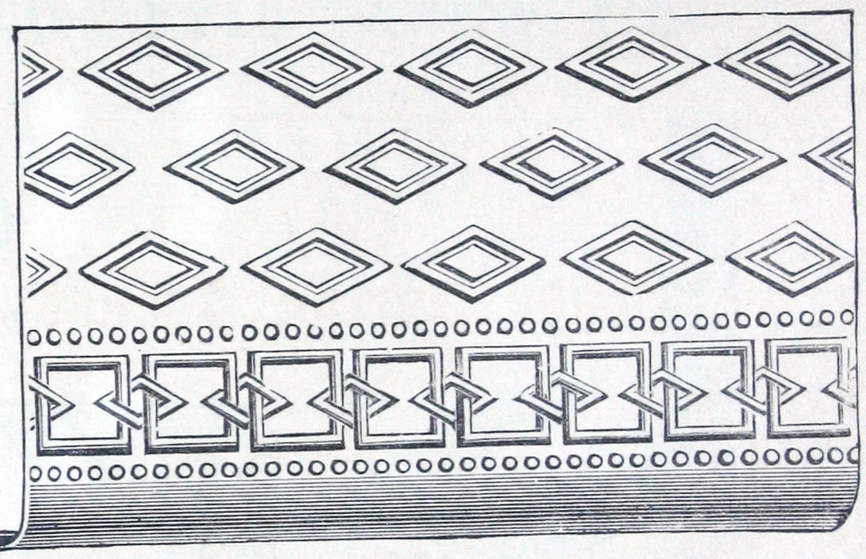
Pattern No. 2.



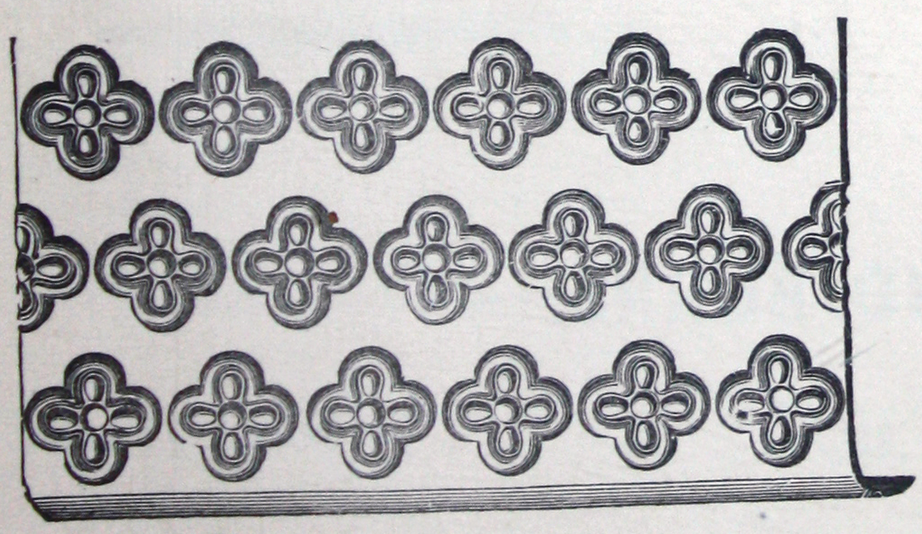
No. 3.



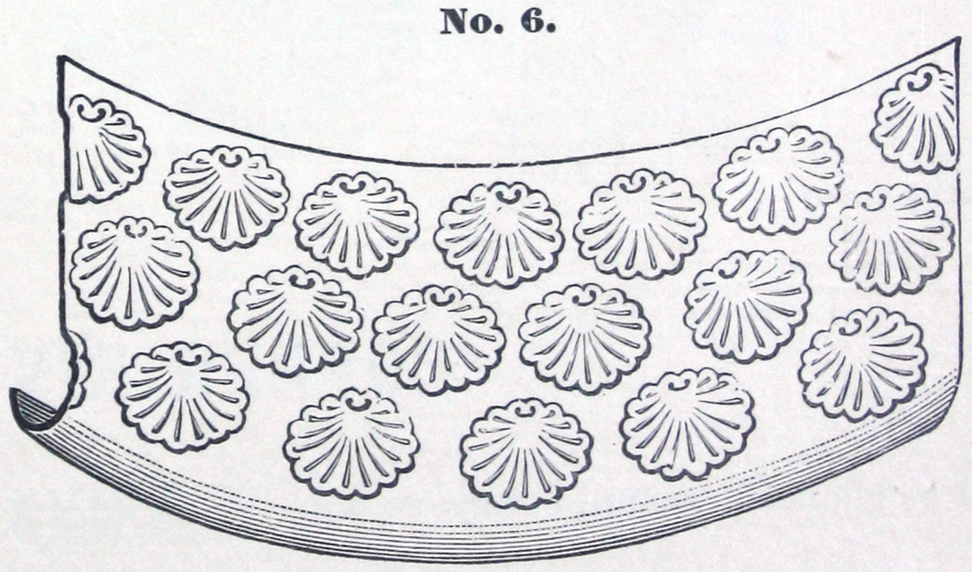
No. 4.



No. 5.



No. 6.



For Steamboats, Hotels, Tenement Houses, Public Buildings, &c.

A plate 20 inches long and 5 inches on the face will weigh about 1½ lbs. Larger sizes in same proportion.

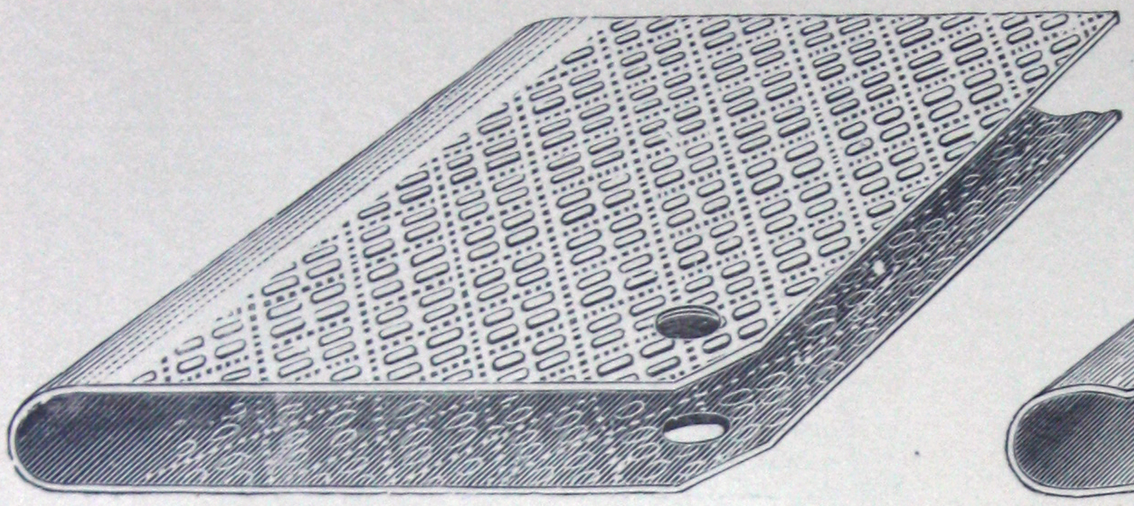
Brass,	- - - - -	per lb., 40 cents.
Zinc,	- - - - -	" 18 "

Curved or irregular plates extra cost; price depending on their size and shape—made only in Nos. 4, 5 and 6.

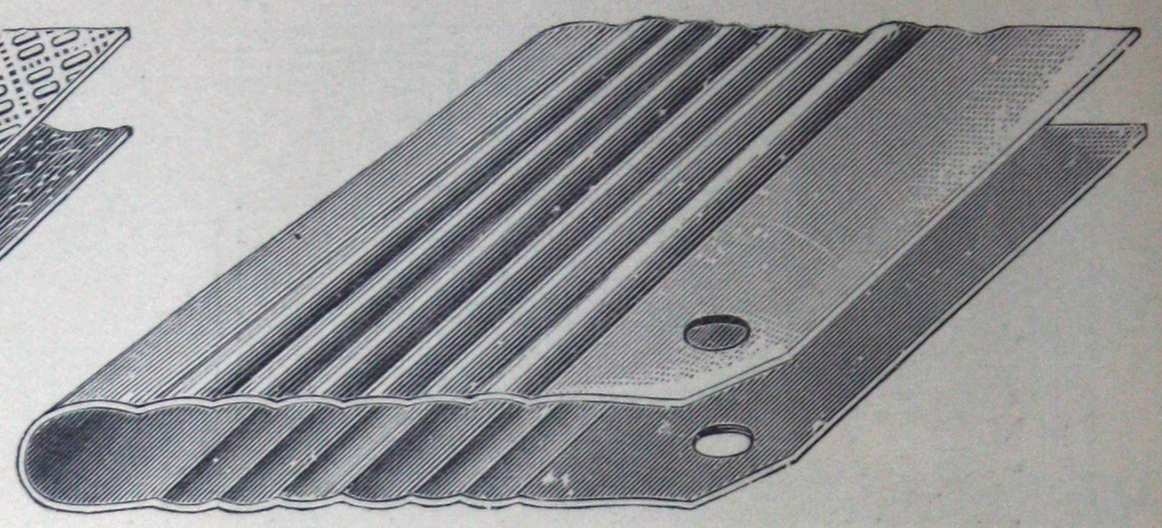
METAL MATTING ENDS.

PLAIN OR FANCY.

No. 1.



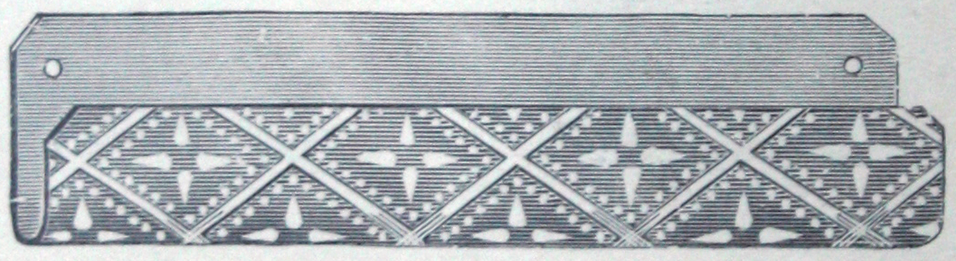
No. 2.



Length,	2–4	3–4	4–4	5–4	6–4	8–4
Price, Brass, - -	.20	.30	.40	.50	.60	.80 each.
" Zinc, - - -	.10	.15	.20	.25	.30	.40 "

OIL CLOTH.

PLAIN OR FANCY.

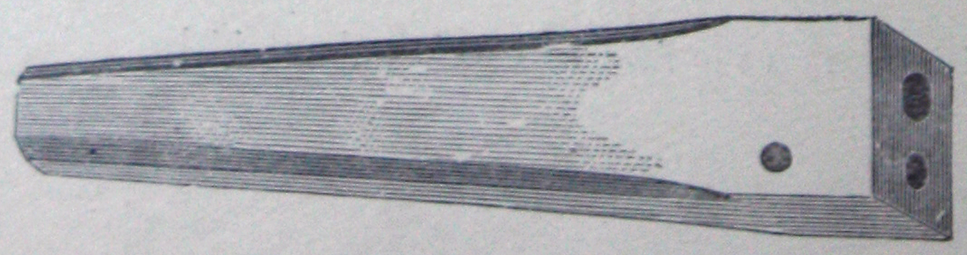


Length,	2–4	3–4	4–4	5–4	6–4	8–4
Price, Brass - -	.10	.15	.20	.25	.30	.40 each.
" Zinc, - -	.06	.07	.10	.12	.15	.20 "

COPPER RIVETS AND BURRS.

For above, in pound boxes, mixed, - - - - - - per pound, 52 cents.

RIVET SET AND HEADER.

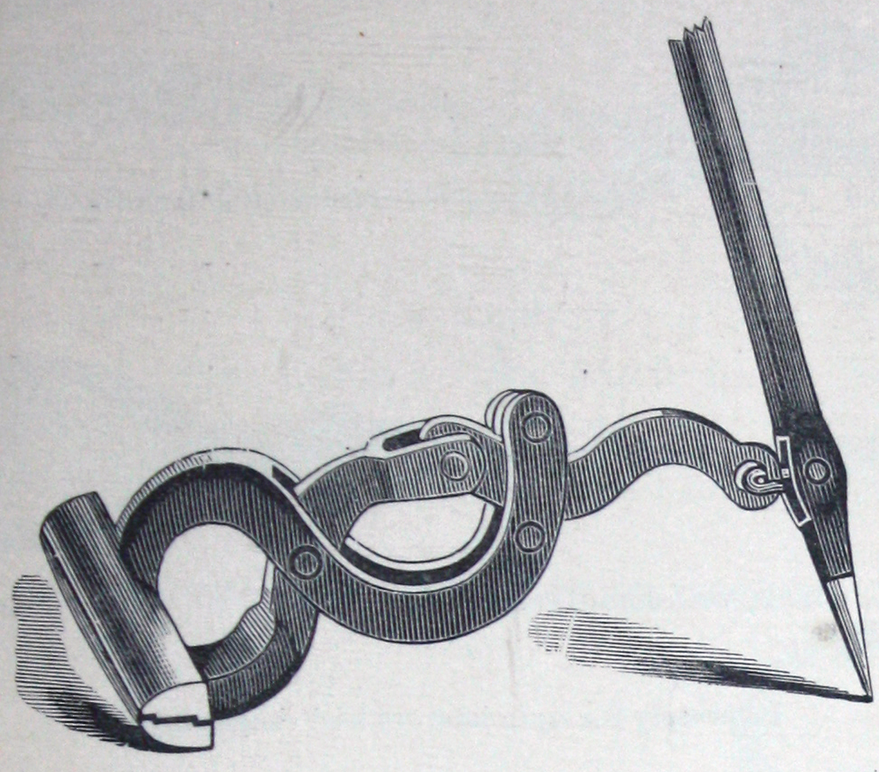


For riveting above, - - - - - - - - - each, 50 cents.

Patent Carpet and Oil Cloth Vise.

Patented August 5th. 1873.

THE ONLY RELIABLE VISE IN MARKET.

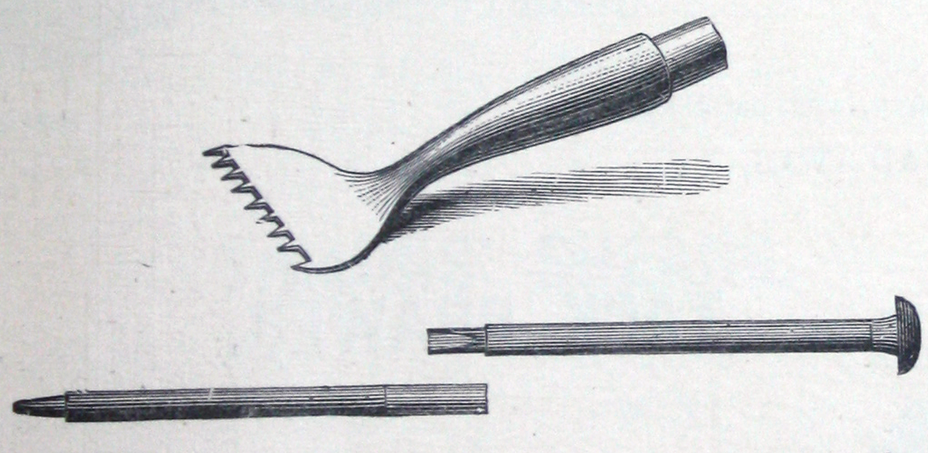


Price, - - - - - - - - each, $4.00

STRAP VISE.

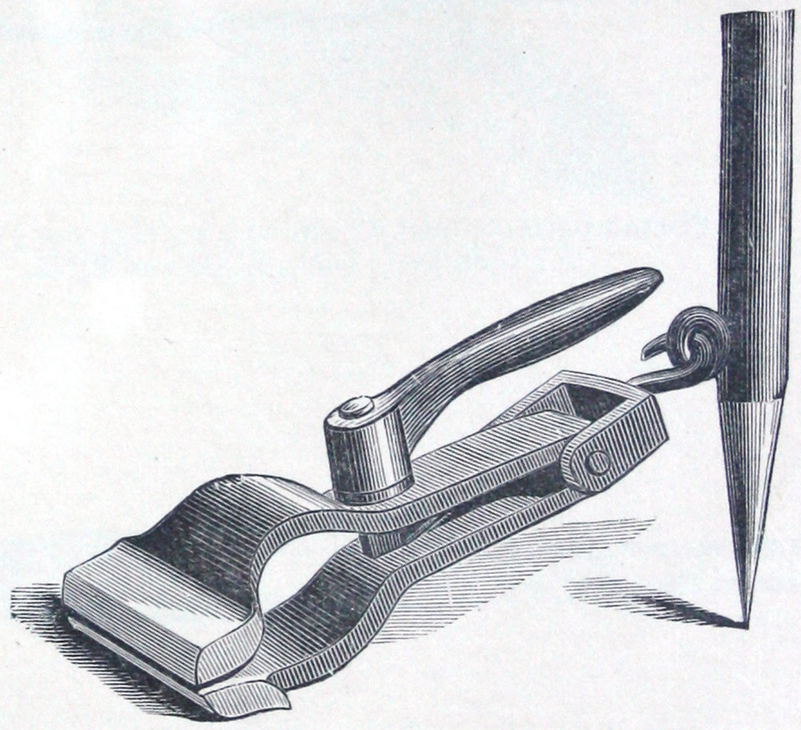
Price, - - - - - - - - each, $2.75

CARPET STRETCHER AND HANDLE.



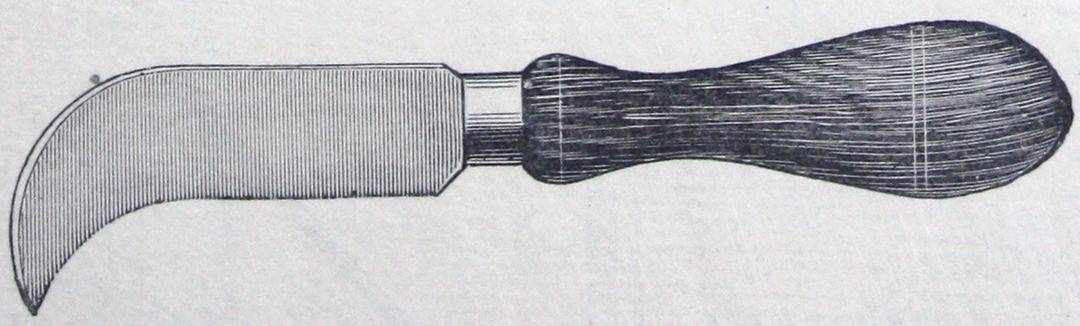
Common, - - - - - - - -	each, .40
Steel face, - - - - - - -	" .75
" riveted, - - - - - - -	" .75
Handles, long, - - - - - - -	" .25
" jointed, with brass ferrules, - - -	" .75

OLD STYLE SCREW VISE.



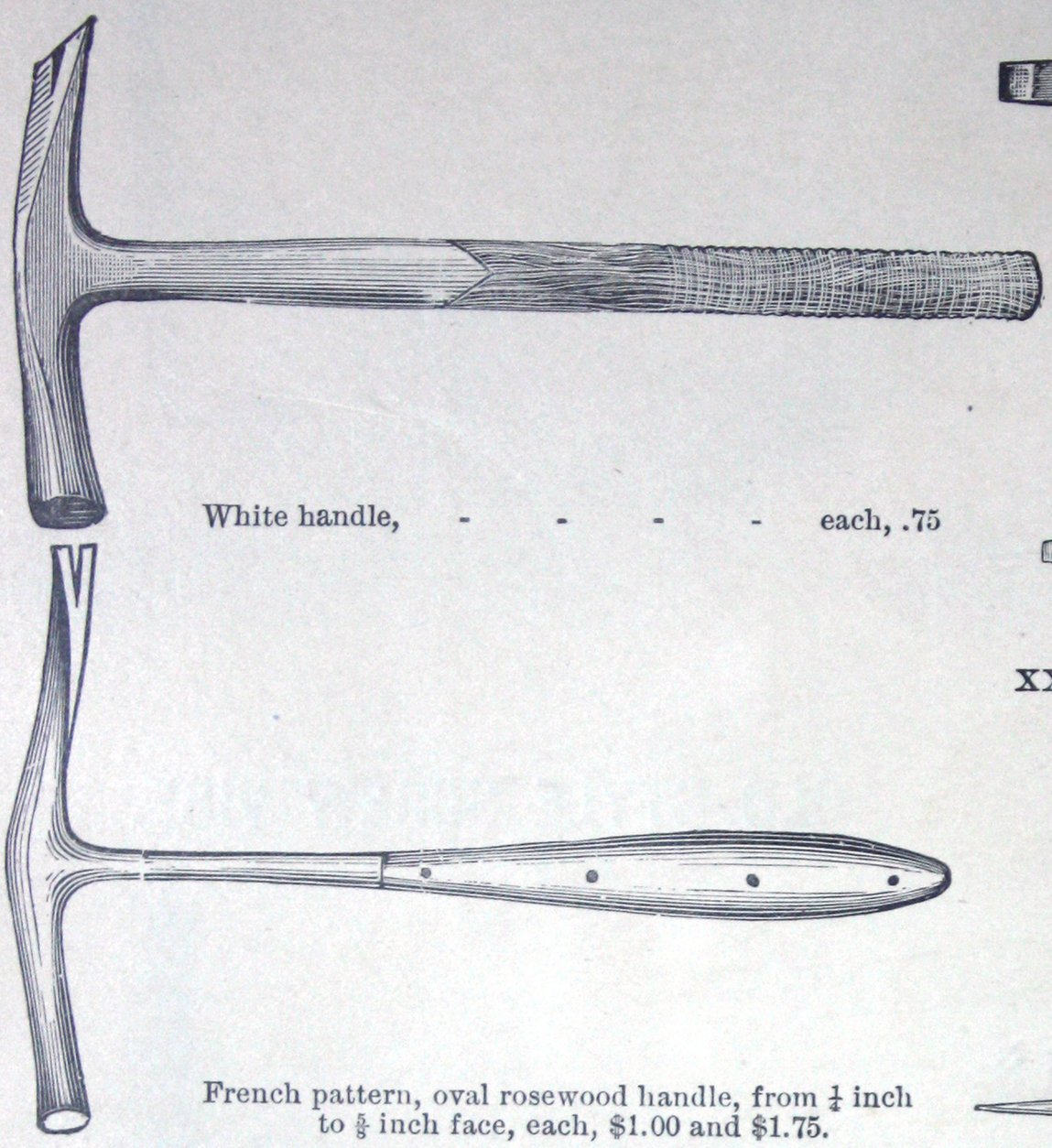
Price, - - - - - - - - each, $2.75

OIL CLOTH KNIFE.

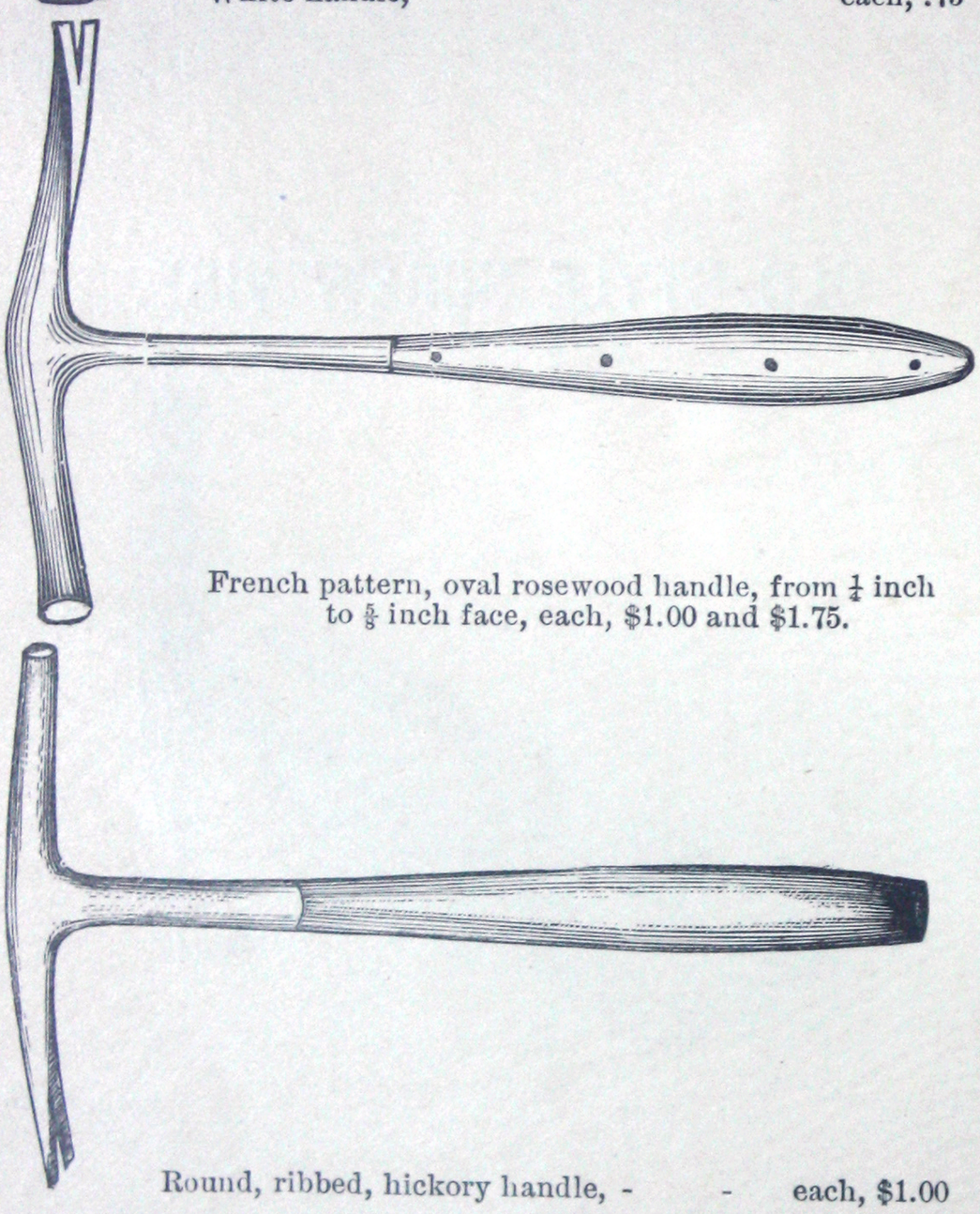


(Common) Rosewood handles, - - - - - - - - - - - - - -	each, .50
XX, flat handles, riveted (extra heavy), - - - - - - - - - - - - - -	" .75
XX, round Rosewood handles, - - - - - - - - - - - - - -	" .75
N. Y. pattern (white handles), - - - - - - - - - - - - - -	" .75

UPHOLSTERERS' HAMMERS.



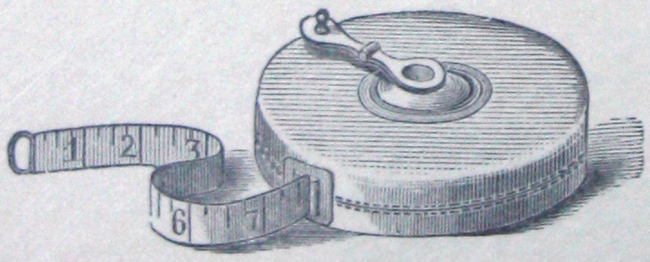
White handle, - - - - each, .75



French pattern, oval rosewood handle, from ¼ inch to ⅝ inch face, each, $1.00 and $1.75.

Round, ribbed, hickory handle, - - each, $1.00

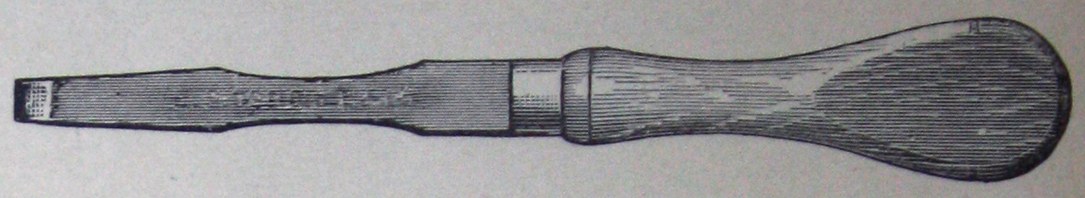
TAPE LINE.



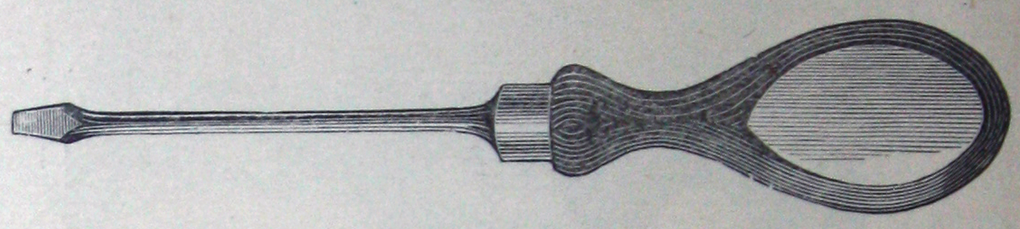
50 feet	russet, - - - - - -	each, $1.25
66 "	" - - - - - -	" 1.35
75 "	" - - - - - -	" 1.50
25 "	Chesterman, English wire woven, - -	" 2.00
50 "	" " " - -	" 2.50
66 "	" " " - -	" 3.00
75 "	" " " - -	" 3.25
100 "	" " " - -	" 4 25
Flush handles, extra,	- - - - - -	" .50

Chesterman tapes, without cases, 25 50 66 75 100 feet.
$0.90 $1.50 $1.75 $2.00 $3.00 each.

SCREW DRIVERS.



3 inch, - - - - - -	each, .20
4 " - - - - - -	" .25
6 " - - - - - -	" .30
8 " - - - - - -	" .35



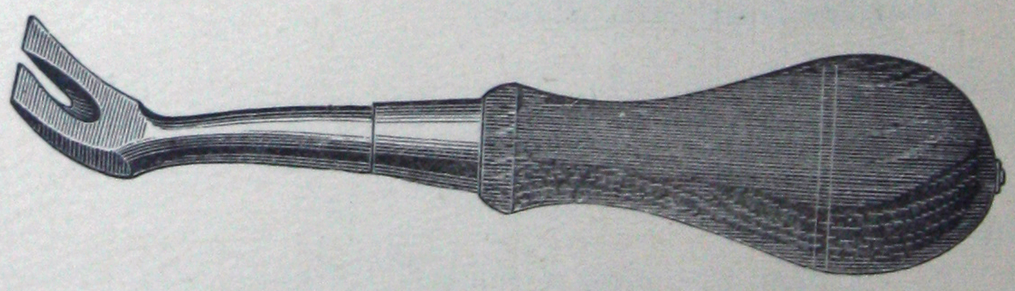
XX, 6 inch, with handles riveted, - - - each, .25
8 " " " - - - " .40

Expressly for upholsterers and carpet layers.

CARPET AWL.

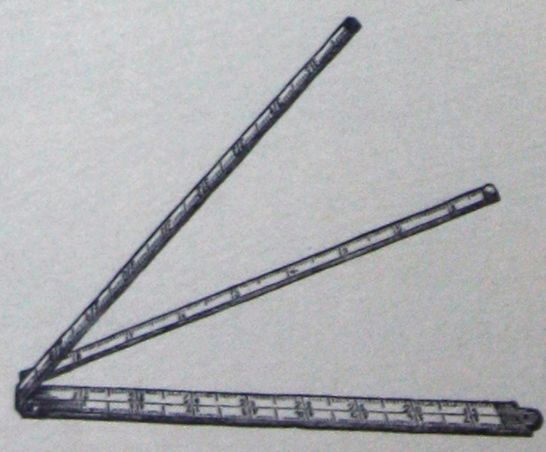
Heavy, with handle riveted, - - - - each, .25
BRAD AWLS, - - - - - - " .18

TACK DRAWER.



Best quality, rosewood handles, - - - each, .50

YARD RULE.



Flat, hickory, (inches both sides), - - - -	.40
Flat, hickory, extra light (inches both sides), -	.30
Square, hickory (inches both sides), - - - -	.40
Common, - - - -	.25
Four-fold, - - - -	.35

CARPET SHEARS.

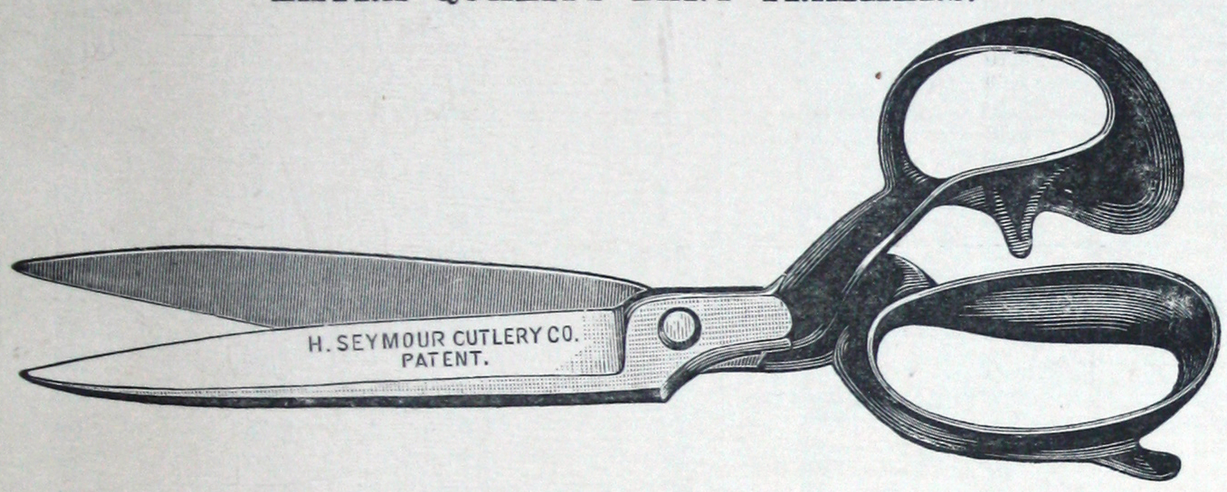
BENT TRIMMERS.

FULL LENGTH.

No. 5, 8½ in. .75 — No. 4, 9 in. .80 — No. 3½, 10 in. $1.00 — No. 3, 11 in. $1.10

No. 2, 12 in., $1.20 — No. 1, 13 in., $1.30 each.

EXTRA QUALITY BENT TRIMMERS.



FULL LENGTH.

No. 3½, 10 in. $2.00 — No. 3, 11 in. $2.35 — No. 2, 12 in. $2.75 — No. 1, 13 in. $3.25 each.

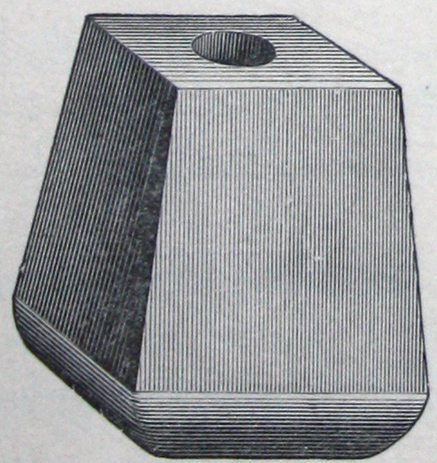
TAILORS' SHEARS.

No. 4, 12½ in. $4.50 — No. 5, 13 in. $5.50 — No. 6, 13½ in. $6.50 — No. 7, 14 in. $7.00 each.

No. 8, 14½ in. $7.50 — No. 9, 15 in. $8.50 — No. 10, 15½ in. $9.00 — No. 11, 16 in. $10.00 each.

CARPET SEAM PRESSER.

POLISHED FACE AND EDGES.

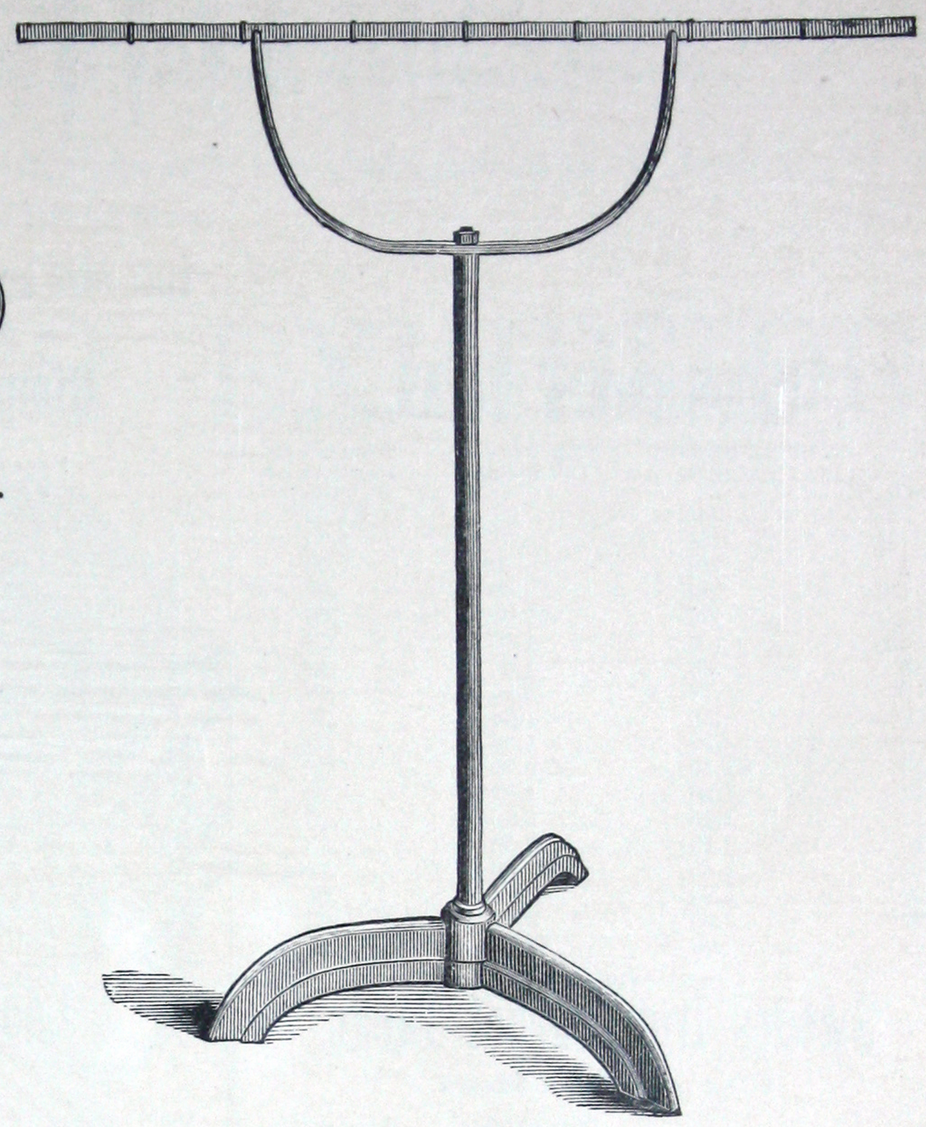


15 pounds - - - - - - each, $2.00

25 " - - - - - - " $3.00

YARD MEASURE.

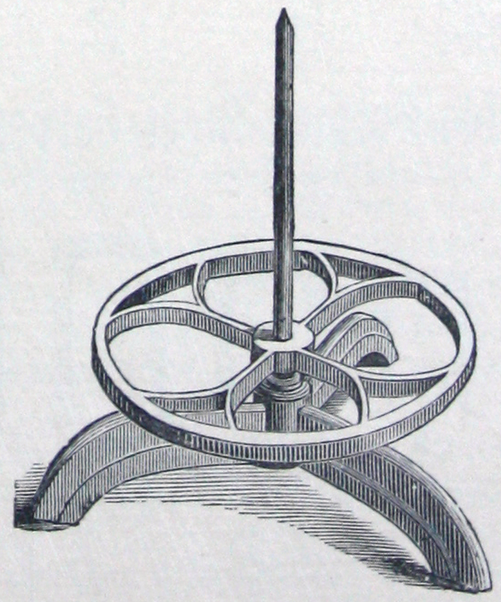
(IRON.)



Each, - - - - - $6.00

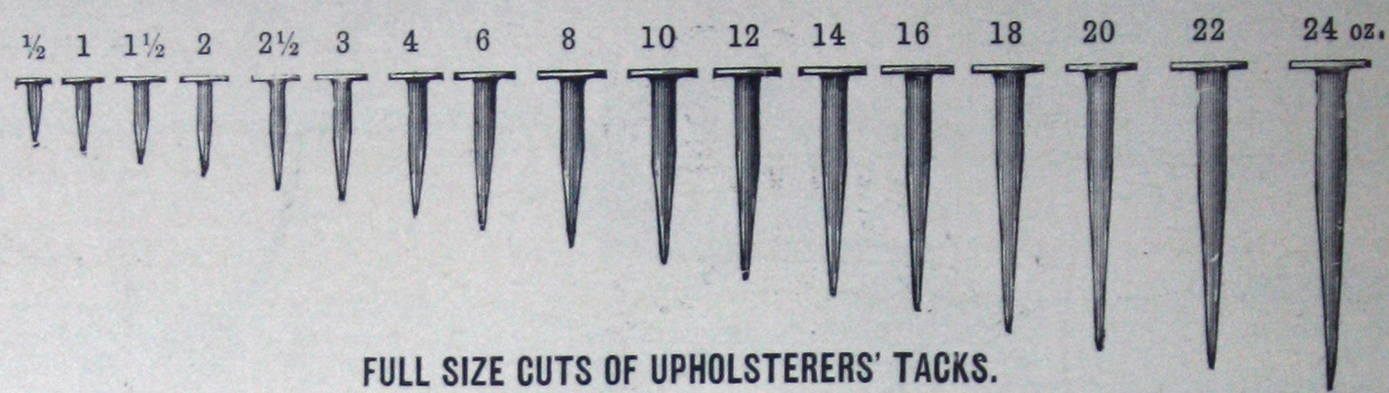
CARPET SPINDLE.

(IRON.)



Each - - - - - $5.50

CARPET TACKS—ALL KINDS.



FULL SIZE CUTS OF UPHOLSTERERS' TACKS.

Upholsterers' Tacks.

Oz.	Price per doz. ½ weight.	Price per doz. full weight.	Price per lb. in papers or bulk.
½	.30	.60	$1.60
¾	.35	.70	1.25
1	.40	.80	1.00
1½	.45	.90	.80
2	.50	$1.00	.66
2½	.55	1.10	.58
3	.60	1.20	.52
4	.70	1.40	.46
6	.80	1.60	.36
8	.95	1.90	.32
10	$1.10	2.20	.30
12	1.25	2.50	.28
14	1.40	2.80	.26
16	1.50	3.00	.25
18	1.65	3.30	.24½
20	1.80	3.60	.24
22	1.90	3.80	.23
24	2.00	4.00	.22

Swedes Iron Carpet Tacks.

Flat and Oval Head.

Oz.	Price per doz. ½ weight.	Price per lb. in papers or bulk.
4	.70	.46
6	.80	.36
8	.95	.32
10	$1.10	.30
12	1.25	.28
14	1.40	.26
16	1.50	.25
18	1 65	.24½
20	1.80	.24
22	1.90	.23
24	2.00	.22

Swedes Iron Tinned Carpet Tacks.

Flat and Oval Head.

Oz.	Price per doz. ¼ weight.	Price per doz. ½ weight.	Price per lb. in papers or bulk.
4	.45	.90	.60
6	.50	$1.00	.44
8	.57½	1.15	.38
10	.65	1.30	.35
12	.75	1.50	.33
14	.82½	1.65	.31
16	.90	1.80	.30
18	$1.00	2.00	.30
20	1.07½	2.15	.29
22	1.15	2.30	.28
24	1.22½	2.45	.27

Gimp and Lace Tacks.

Oz.	Price per doz. ½ weight.	Price per doz. full weight.	Price per lb. in papers or bulk.
1	.60	$1.20	$1.60
1½	.65	1.30	1.16
2	.70	1.40	.90
2½	.75	1.50	.80
3	.80	1.60	.70
4	.90	1.80	.60
6	$1.00	2.00	.44
8	1.10	2.20	.36
10	1.20	2.40	.32
12	1.35	2.70	.30
14	1.45	2.90	.28
16	1.55	3.10	.26
18	1.75	3.50	.26
20	1.90	3.80	.25
22	2.00	4.00	.24
24	2.10	4.20	.23

Looking Glass Tacks.

Inch.	Price per doz. full weight.	Price per lb. in papers or bulk.
4-8	.76	.40
5-8	.80	.36
6-8	.96	.32
7-8	$1.10	.28
8-8	1.50	.24

Picture Frame Points.

4-8	5-8	6-8	7-8	8-8 inch.
.32	.28	.24	.22	.20 price per lb.

Finishing Nails.

IN POUND PAPERS OR BULK.

Inch.	Price per lb.
3-8	.48
4-8	.32
5-8	.26
6-8	.22
7-8	.20
1	.18
1⅛	.16
1¼	.15
1½	.14
1¾, and longer,	.13

Swedes Iron Tinned Tacks.

All kinds except Gimp, Lace and Looking Glass.)

Oz.	Price per doz. ¼ weight.	Price per doz. ½ weight.	Price per lb. in papers or bulk.
1	.30	.60	$1.50
1½	.32½	.65	1.25
2	.35	.70	.90
2½	.37½	.75	.80
3	.40	.80	.70
4	.45	.90	.60
6	.50	$1.00	.44
8	.57½	1.15	.38
10	.65	1.30	.35
12	.75	1.50	.33
14	.82½	1.65	.31
16	.90	1.80	.30
18	$1.00	2.00	.30
20	1.07½	2.15	.29
22	1.15	2.30	.28
24	1.22½	2.45	.27

Common and Patent Brads.

Inch.	Price per doz. ½ weight.	Price per doz. full weight.	Price per lb. in papers or bulk.
2-8	.50	$1.00	$1.25
2½-8	.55	1.10	1.00
3-8	.60	1.20	.80
4-8	.65	1.30	.58
5-8	.72	1.44	.48
6-8	.80	1.60	.36
7-8	.90	1.80	.30
1	$1.00	2.00	.26
1⅛	1.12	2.24	.25
1¼	1.26	2.52	.24
1½	1.82	3.64	.22
1¾	2.25	4.50	.20
2	2.43	4.86	.18

Double-Pointed Steel Carpet Tacks.

12 boxes in package—12 packages in case.

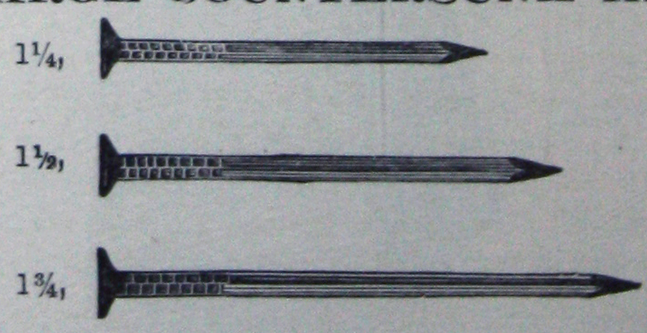
FULL SIZE CUTS.

No.	Per box.	No.	Per box.	No.	Per box.
9, blued,	.10	14, blued,	.15	11, tinned,	.10
10, "	.10	3, shade,	.15	12, "	.12
11, "	.10	9, tinned,	.10	14, "	.15
12, "	.12	10, "	.10	100, brass,	$3.00

For putting down carpets, matting, oil cloth, etc.

Iron Wire Nails.

LARGE COUNTERSUNK HEADS.



Inch,	1	1¼	1½	1¾
Per thousand,	.44	.50	.80	$1.00

Packed one thousand in a package.

1 and 1¼ inch are the sizes used for curtain fixtures.

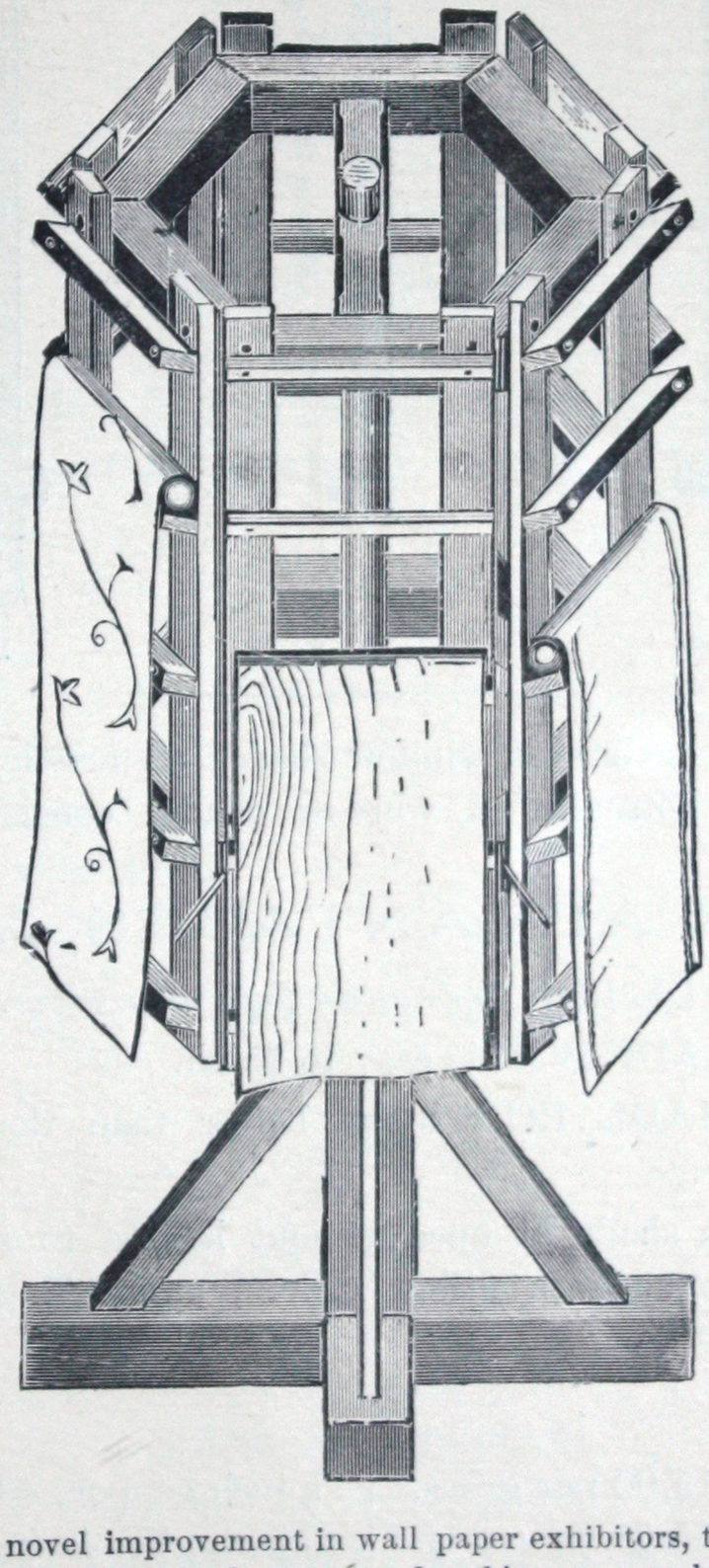
A VALUABLE IMPROVEMENT

—WHICH IS—

SIMPLE, PRACTICAL AND SERVICEABLE.

The merits of this improvement cannot be questioned, for it possesses the qualifications necessary for an efficient and profitable invention.

NEW WALL PAPER EXHIBITOR.



Mr. F. T. Forsaith is the inventor of a novel improvement in wall paper exhibitors, the object of which is to provide a device for exhibiting wall paper, by the use of which the trouble and expense of making up sample books of such papers are avoided.

A rotary frame, mounted on a standard, is composed of end pieces, each of which is made in the form of a polygonal ring or wheel having felloes and radial arms. Each of the arms has a central opening for the passage of the standard, and the latter has a shoulder on which the lower wheel rests. Vertical strips are secured to the felloes, there being two such bars to each felloe piece. Screws are employed to fasten the parts to each other, so as to permit them to be readily taken apart for packing purposes and put together again. On each pair of bars are secured a number of shelves, which slope from their front to the edges, so as to permit the rolls of paper to turn freely, as required, without danger of falling off.

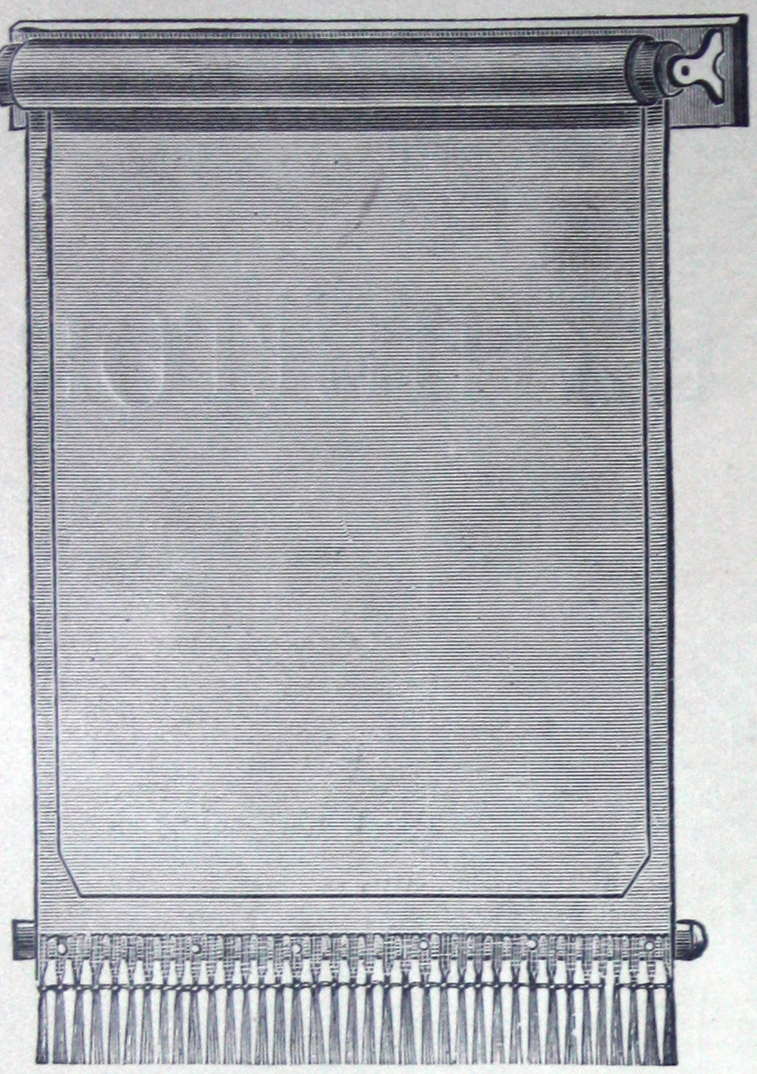
Radially projecting handles are fastened to the felloe pieces between the bars to facilitate turning the exhibitor in order to bring its different sides successively to the front, to show the several patterns exposed on such sides or the pendant ends of the rolls laid on the shelves.

To pack the exhibitor, the rotary frame is lifted off the standard. The braces are then detached and the bars removed from the ends or wheels. The parts will then occupy but small space.

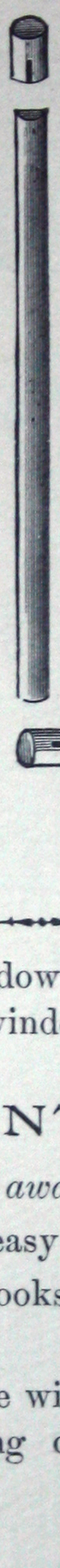
Price, each, $12.00.

DUPLEX SHADE ROD.

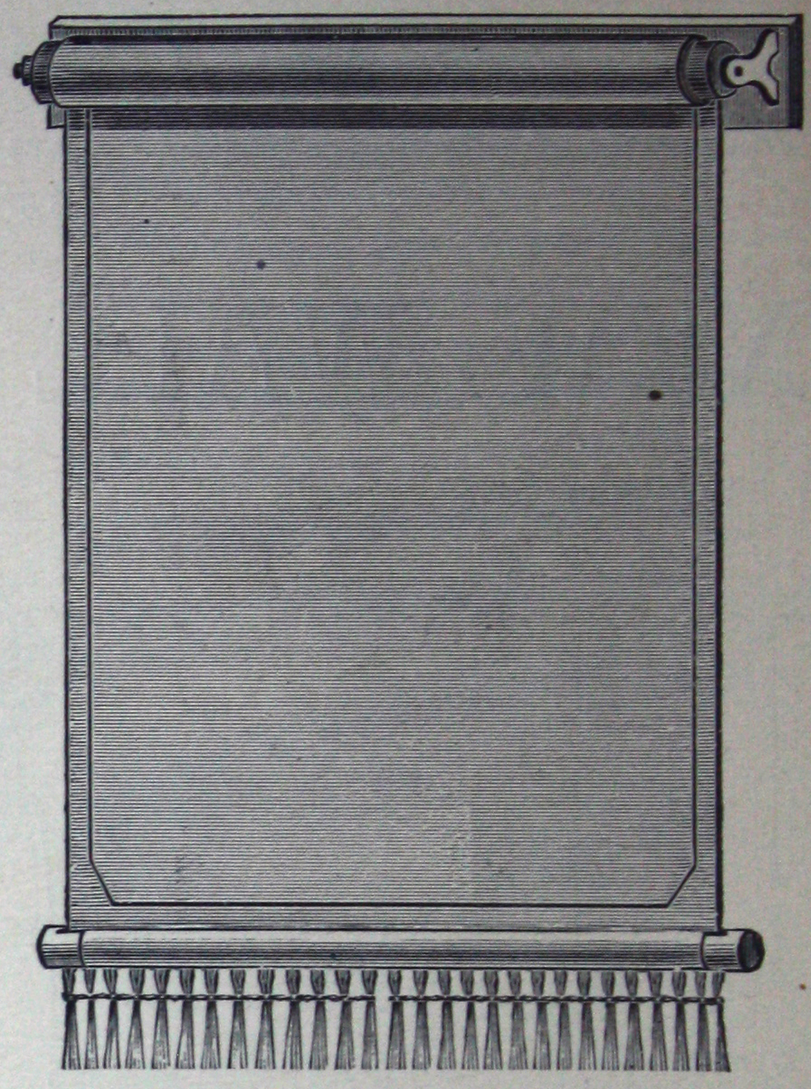
(PATENTED NOV. 6, 1883.)



Showing bottom of shade with first half rod attached.



Showing the parts separately.



Showing bottom of shade FINISHED with fringe.

We wish to introduce to all dealers in window shades an article simple, convenient and elegant in appearance, for the finish of the bottom of a window shade, consisting of two half rods and metal caps for ends.

THE ADVANTAGES ARE:

FIRST.— The DUPLEX SHADE ROD *does away with all sewing*.

SECOND.— The DUPLEX SHADE ROD is easy to finish.

THIRD.— The DUPLEX SHADE ROD looks better than the old way of sewing a hem and inserting a *pine stick*.

FOURTH.—You can furnish a shade at once without having to send to a sewing machine, thereby saving much time, labor and annoyance in filling orders, and AT ABOUT THE SAME EXPENSE AS THE OLD WAY.

They are made as follows:

½ inch copper, 39 inches long,	-	$15.00	per gross.	⅝ inch copper, 43 inches long,	-	$20.00	per gross.
½ inch gilt, 39 inches long,	-	15.00	"	⅝ inch gilt, 43 inches long,	-	20.00	"
½ inch rosewood, 39 inches long,		9.00	"	⅝ inch rosewood, 43 inches long,		11.00	"
½ inch cherry, 39 inches long,	-	9.00	"	⅝ inch cherry, 43 inches long,	-	11.00	"
½ inch ash, 39 inches long,	-	9.00	"	⅝ inch ash, 43 inches long,	-	11.00	"

LONGER RODS MADE TO ORDER FOR WIDE SHADES, 5-8 INCH ONLY.

We ask the trade to give them a trial, and feel assured they will find the DUPLEX SHADE ROD CHEAPER, NEATER AND EASIER to put together than anything now on the market. They can be used with or without fringe, or with any style of ornaments. The rods are packed one gross in a case, with suitable tacks to secure lower end of shade and upper edge of fringe (if fringe is used), and escutcheon pins to fasten centre of rods securely.

ENAMELS.

TABLE COVERS.

4-4 white marble and plain white,	per piece,	$2.60
5-4 " " "	"	2.60
6-4 " " "	"	3.60
5-4 fancy woods and mosaics,	"	2.60
6-4 " "	"	3.60
5-4 black pattern covers (8 patterns in a roll)	"	2.75
6-4 " " " "	"	3.75
5-4 fancy wood " " "	"	3.00

All twelve yard pieces.

STAIR OILS.

15 inches wide,	per yard,	.08
18 " "	"	.12

Pieces average about sixty-five yards.

SHELF COVERS.

12 inches wide,	per double roll,	$1.50

Made in twenty-four yard lengths.

MUSLINS, DRILLS, DUCKS, Etc.

4-4 black muslin,	per yard,	.16
5-4 " "	"	.17
6-4 " "	"	.23
4-4 green and brown muslin,	"	.21
5-4 " " "	"	.23
6-4 " " "	"	.30
5-4 russet, drab, yellow, red and blue muslin,	"	.28
5-4 black drill,	"	.22
50 " "	"	.24
6-4 " "	"	.30
5-4 green and brown drill,	"	.32
50 " "	"	.34
5-4 crimson drill,	"	.37½
50 " and russet drill,	"	.40
5-4 black duck,	"	.27½
50 " "	"	.29½
6-4 " "	"	.32½

All twelve yard pieces.

FLOOR OIL CLOTHS.

T. W. BLABONS & CO.

QUALITIES.		
Extras 8-4 and 10-4	per yard,	.47½
" above 10-4	"	.57½
No. 1,	"	.40
2,	"	.32½
3,	"	.27½
4,	"	.22½
No. 1, Rugs,	"	.40

SHADE FRINGE.

Cotton bullion,		per gross yards,	$5.00
No. 479.	Cotton thread, plain heading, machine knot,	" "	12.00
879.	" " fancy "	" "	12.00
400.	Linen " plain heading, single-hand knot, 4 inch,	" "	18.00
550.	" " " " double " 5 "	" "	36.00
600.	" " " " single-hand knot, extra long and heavy, 5 inch,	" "	30.00
950.	Linen and silk heading, extra long and very heavy, 6 inch,	per dozen yards,	6.00
1000.	Linen, large and very heavy knot, cross-woven, 6 inch,	" "	4.50

All the standard colorings on hand, made in pieces of 24 yards.

LINEN BALL CORD.

FOR HOUSE AND STORE USE. VERY STRONG AND DURABLE.

No. 1.	White linen,	per ball,	.40
1.	Colored linen,	"	.50
2.	White "	"	.75
2.	Colored "	"	.85
3.	White "	"	$1.00
3.	Colored "	"	1.15
4.	White " only,	"	1.25

Stock colors are green, drab, blue and brown.

HASSOCKS.

No. 1.	Scalloped top, enameled welts,	per dozen, $6.00
2.	Round " " "	" 6.00
3.	Scalloped " large size, carpet welts,	" 9.00
4.	Round " " "	" 9.00
Slipper boxes,		each, 2.50
Blacking boxes, walnut frames,		" 4.00

SILK CORDS.

Medium size,	per piece, .75
Large "	" $1.00

Made in eighteen yard lengths.

FURNITURE GIMPS.

Antique,	per gross, $6.00
Victoria,	" 4.00
Super silk,	" 2.50
Imitation, black cotton glazed,	" 1.50

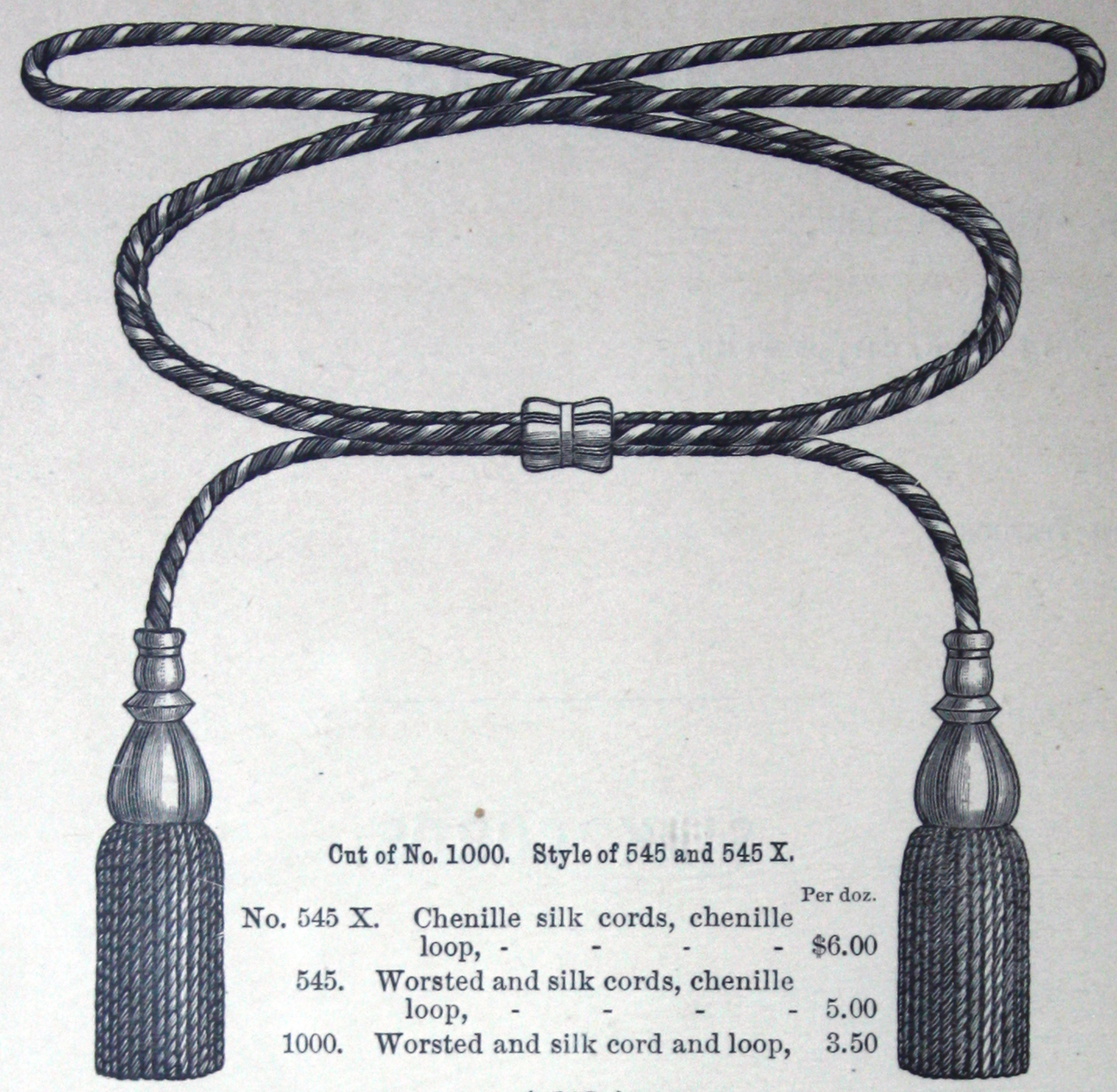
Quarter gross pieces.

UPHOLSTERY FRINGES.

We carry a large assortment of fringes, ornaments, etc., in plain and fancy colorings, to match the different style of upholstery goods. Prices range from $1.50 per dozen yards, to $24.00 per dozen yards.

Made in two dozen yard pieces.

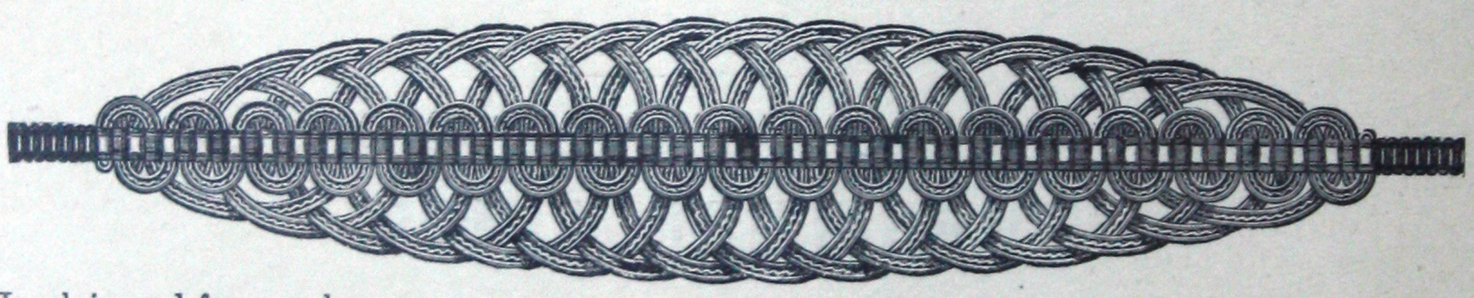
DRAPERY LOOPS.



Cut of No. 1000. Style of 545 and 545 X.

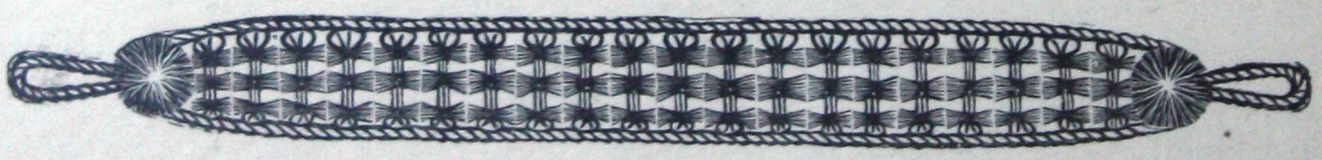
		Per doz.
No. 545 X.	Chenille silk cords, chenille loop, - - - -	$6.00
545.	Worsted and silk cords, chenille loop, - - - -	5.00
1000.	Worsted and silk cord and loop,	3.50

GIMP BANDS.



In plain and fancy colors, - - - - - - - - - - per dozen, $1.25

FLAT BANDS.

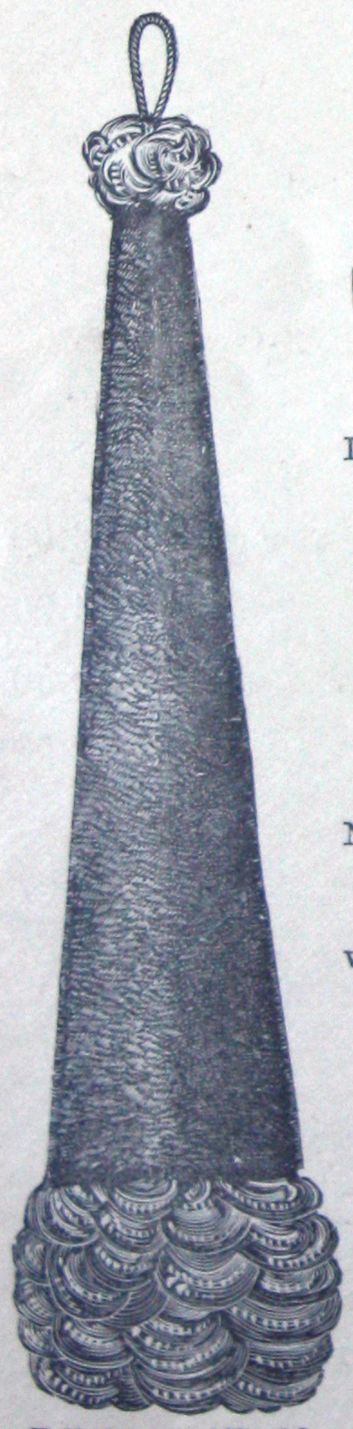


Style No. 150.

No. 150.	Novelty flat bands, - - - - -	per dozen, $3.50
160.	Florence loops, ...	" 3.50

These are made in colorings to match plain and fancy madras goods, and give a very handsome effect.

Packed one dozen in a box.



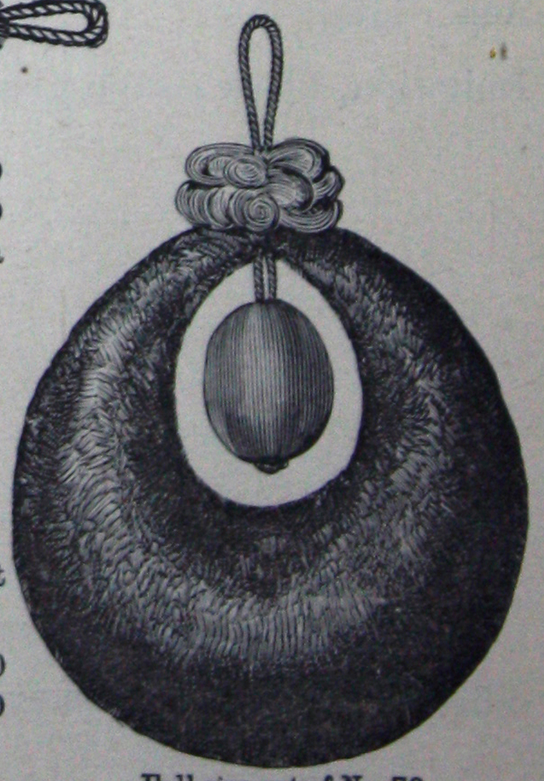
Full size cut of No. 80.

FANCY SILK ORNAMENTS.

These are used for decorating sofa pillows, bannerets, etc., and other light work. We carry a large assortment of colors in various styles.

No. 78.	Plush crescent, - - - - -	per gross, $10.00
80.	" spike, - - - - - -	" 9.00

Packed in one dozen boxes.



Full size cut of No. 78.

UPHOLSTERERS' NEEDLES.

ALL OF BEST QUALITY STEEL.

SINGLE POINTS.

Regular, straight single point (round points), large oval eye:

4	6	8	10	12	14	16	inch.
$4.50	$4.50	$5.50	$7.00	$8.50	$10.00	$12.00	per gross.

Heavy, straight single point (round points), extra large oval eye:

6	8	10	12	14	16	inch.
$5.00	$6.00	$7.50	$9.25	$11.25	$13.50	per gross.

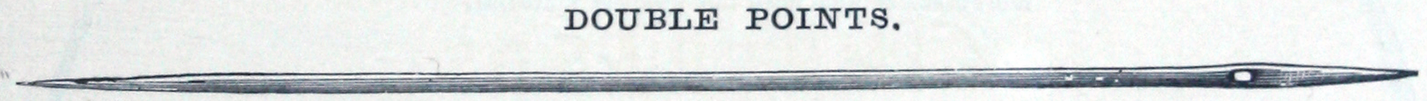
Regular, straight single point (three square points), large oval eye:

6	8	10	12	14	16	inch.
$5.50	$6.75	$8.25	$10.00	$12.00	$14.25	per gross.

Heavy, straight single point (three square points), extra large oval eye:

6	8	10	12	14	16	inch.
$6.00	$7.50	$9.00	$11.00	$13.00	$15.25	per gross.

DOUBLE POINTS.



Regular, straight double point (round points), large oval eye:

6	8	10	12	14	16	inch.
$5.00	$6.00	$7.50	$9.50	$11.00	$13.00	per gross.

Heavy, straight double point (round points), extra large oval eye:

6	8	10	12	14	16	18	20	inch.
$5.50	$6.50	$8.00	$10.25	$12.25	$14.50	$18.00	$22.00	per gross.

Regular, straight, double point (three square points), large oval eye:

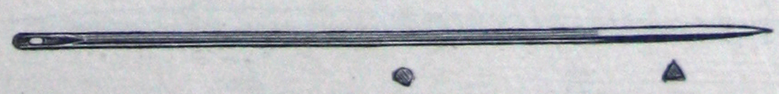
6	8	10	12	14	16	inch.
$6.00	$7.50	$9.00	$11.00	$13.25	$15.75	per gross.

Heavy, straight double point (three square points), extra large oval eye:

8	8-	10	12	14	16	18	20	inch.
$6.50	$8.00	$9.75	$11.75	$14.25	$16.75	$21.00	$25.25	per gross.

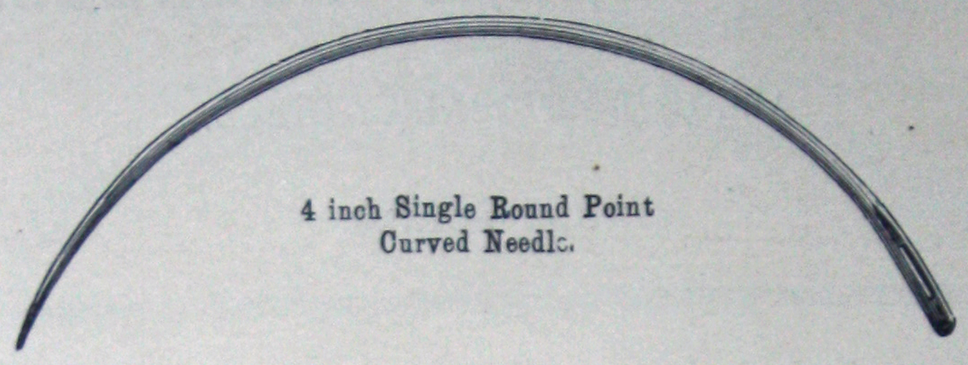
CARPET NEEDLES.

Best quality, with large polished elliptic eye, $1\frac{7}{8}$ or $2\frac{1}{8}$ inches long.

No. 19. Stubbs' gauge, -  - - per thousand, $2.50

Extra heavy, $2\frac{1}{2}$ inches long, No. 18, Stubbs' gauge, three square points, - - per gross, 3.00
" " $2\frac{1}{2}$ " " " 18, " " round points, - - - " 2.50

UPHOLSTERERS' NEEDLES.



4 inch Single Round Point Curved Needle.

Curved single point (round points), large oval eye:

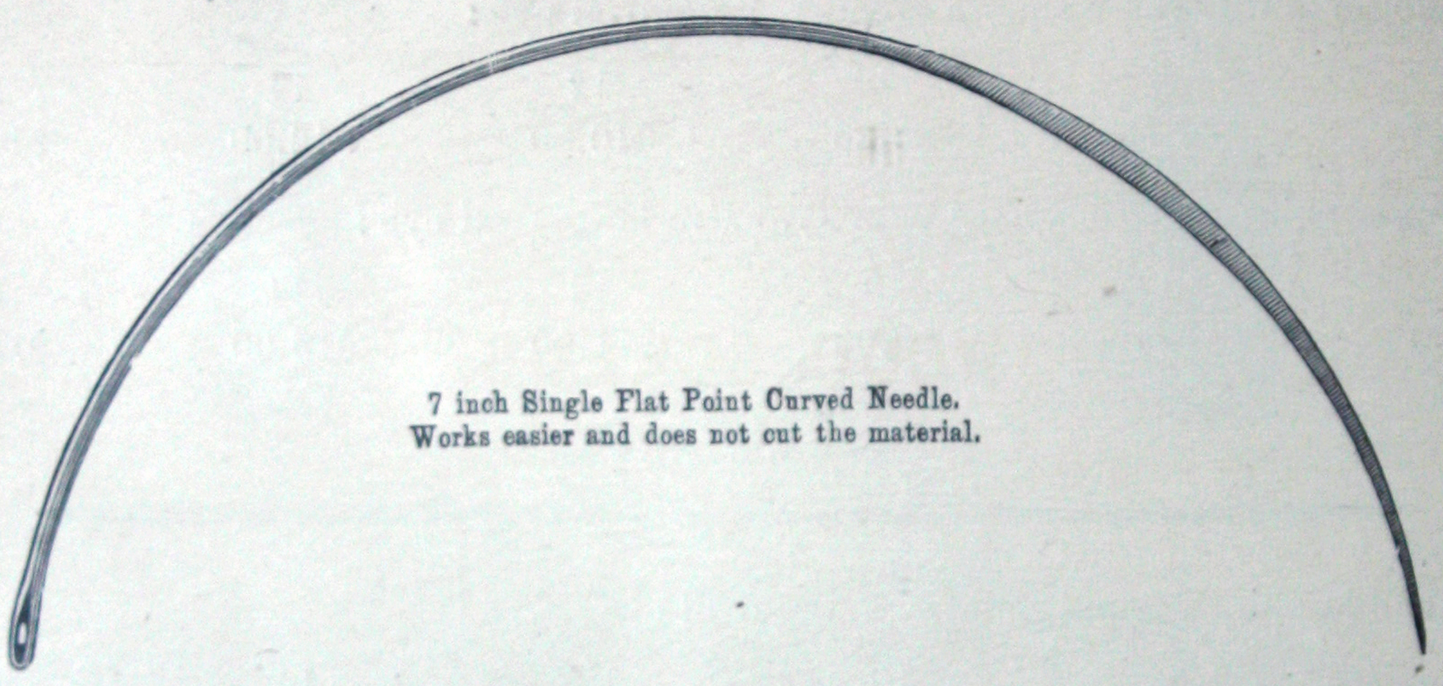
3	4	5	6	7	8	9	10	inch.
$4.50	$5.00	$5.50	$6.00	$7.00	$8.00	$9.00	$10.00	per gross.

Curved double point (round points), large oval eye:

3	4	5	6	7	8	9	10	inch.
$5.50	$6.00	$6.50	$7.00	$8.00	$9.00	$10.00	$11.00	per gross.

Curved very thin or tufting needles, round single points:

1½	2	2½	3	3½	4	inch.
$4.25	$4.50	$4.75	$5.00	$5.25	$5.50	per gross.



7 inch Single Flat Point Curved Needle. Works easier and does not cut the material.

Curved single point (flat points), large oval eye:

3	4	5	6	7	8	9	10	inch.
$5.00	$5.50	$6.00	$6.50	$7.50	$8.50	$9.50	$10.50	per gross.

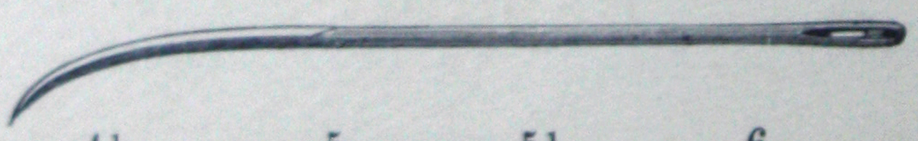
Curved double point (flat points), large oval eye:

3	4	5	6	7	8	9	10	inch.
$6.00	$6.50	$7.00	$7.50	$8.50	$9.50	$10.50	$11.50	per gross.

Very thin curved tufting needles, flat single point:

2½	3	3½	4	inch.
$5.25	$5.50	$5.75	$6.00	per gross.

PACKING NEEDLES.



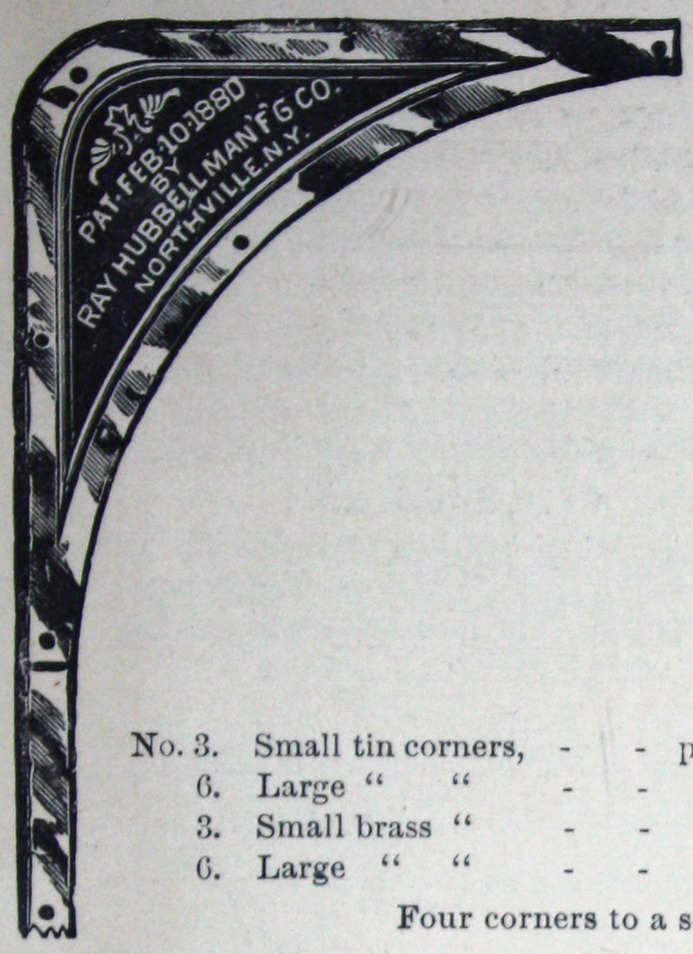
3	3½	4	4½	5	5½	6	7	8	inch.
$1.10	$1.20	$1.30	$1.50	$1.70	$1.90	$2.10	$2.70	$3.30	per gross.

SAIL NEEDLES.

No.	4	5	6 ●	7 ▲	8	9	
	2⅜	2½	2¾	3⅛	3½	3¾	inches long.
	$5.60	$6.00	$7.20	$8.60	$10.20	$12.00	per 1000.

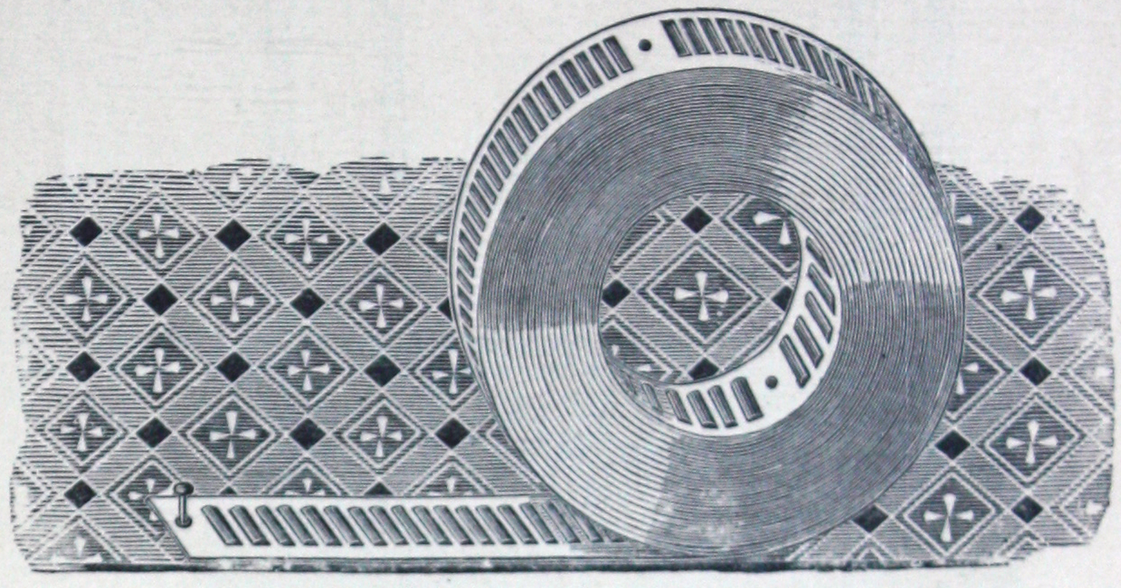
OIL CLOTH CORNERS AND BINDING.

BINDING CAN BE USED WITH EITHER SIZE CORNERS.



No. 3.	Small tin corners,	- -	per doz. sets,		$2.75
6.	Large " "	- -	"	"	4.00
3.	Small brass "	- -	"	"	4.00
6.	Large " "	- -	"	"	7.20

Four corners to a set.



Brass binding, turned edge, corrugated,	- -	per yard,	.05
Zinc " " "	- -	"	.03

WOOD SCREWS.

IRON—for Curtain Fixtures.

No. 5.	⅜ inch,	- - - - -	per gross,	.54
5.	½ "	- - - - -	"	.54
5.	⅝ "	- - - - -	"	.56
5.	¾ "	- - - - -	"	.56
6.	½ "	- - - - -	"	.54
6.	⅝ "	- - - - -	"	.56
No. 6.	¾ inch,	- - - - -	per gross,	.58
7.	½ "	- - - - -	"	.56
7.	⅝ "	- - - - -	"	.57
7.	¾ "	- - - - -	"	.60

BRASS—suitable for Brackets.

No. 6.	¾ inch,	- - - - -	per gross,	$1.40
6.	1 "	- - - - -	"	1.65

Packed ten gross in a package.

CURTAIN PAPER.

36 inches wide,	- - - - - - - - - - - - - - - -	per lb. .12½

Made in green, brown and olive.

CANOPIES.

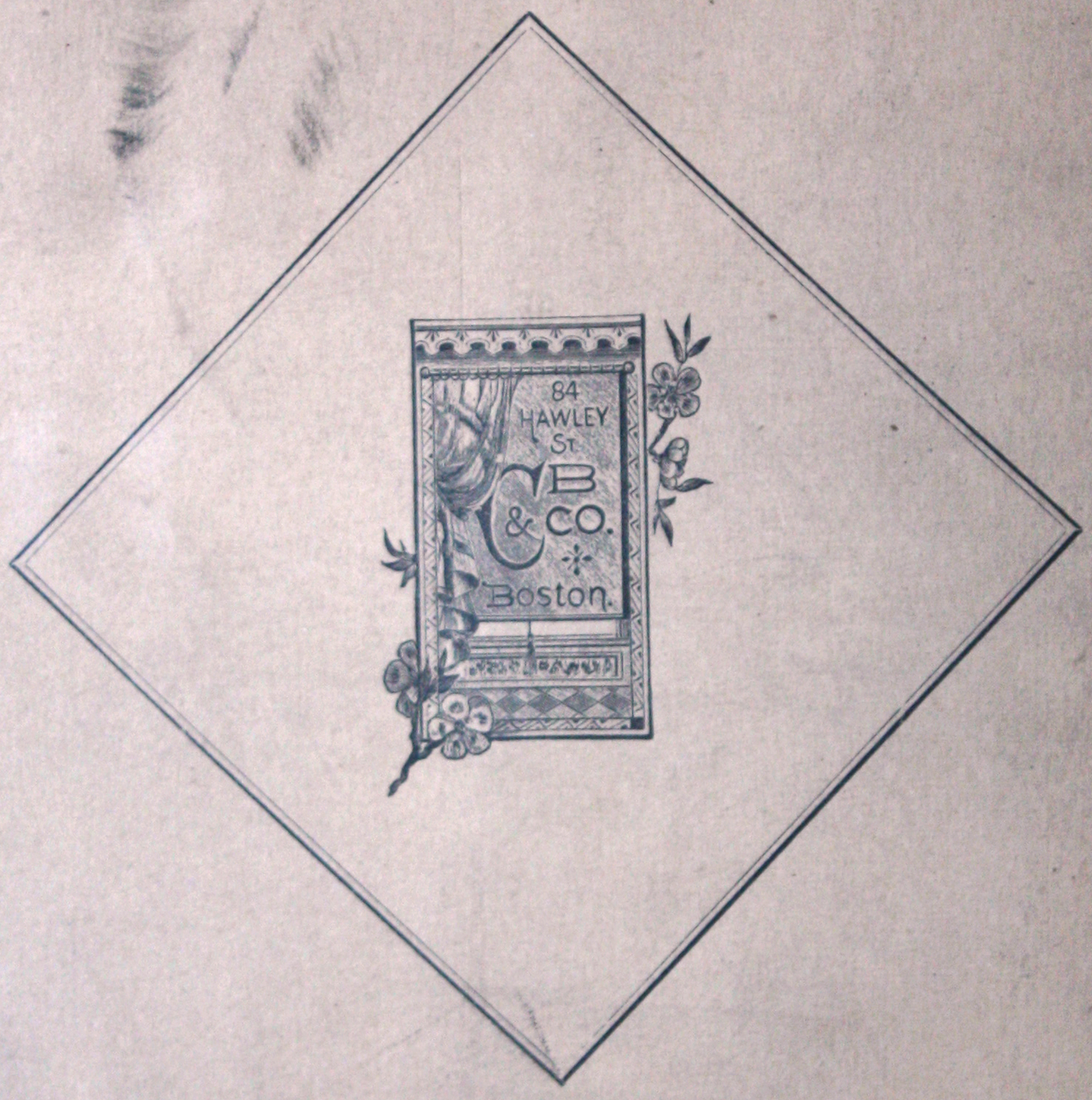
White, 90 inches by 9 inches,	- - - - - - - - - - - - - - - -	each, $1.75
Pink, 90 " 9 "	- - - - - - - - - - - - - - - -	" 2 00

All complete with cord and pulleys.

RUG FRINGE.

3 inch, in plain and fancy combinations,	- - - - - - - - - - - - - - - -	per gross, $15.00

Made in half gross pieces.



Mills, Knight & Co., Printers, 115 Congress Street, Boston.

[BLANK PAGE]

API INTERNATIONAL

CCA